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MONTHLY

CLIMATIC

DATA

FOR THE WORLD

PREPARED IN COOPERATION WITH THE
WORLD METEOROLOGICAL ORGANIZATION

"I certify that this is an official publication of the National Oceanic and Atmospheric Administration and is compiled from information received at the National Climatic Data Center, Asheville, North Carolina 28801."

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National Climatic Data Center

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National
Climatic Data Center
Asheville, North Carolina

PREFACE

Monthly Climatic Data for the World (MCDW) is a publication of monthly summary climatic data from around the world. Data are prepared by Members of the World Meteorological Organization (WMO) for selected stations and exchanged monthly via international telecommunications under provisions of the WMO Technical Regulations, WMO Publications No. 306 (Manual on Codes) and No. 386 (Manual on the Global Telecommunications System). National Center for Environmental Prediction (NCEP) and the Hadley Centre for Prediction and Research Meteorological Office, Bracknell, United Kingdom prepares and relays data to National Climatic Data Center for quality control, publication, and archive. Data used in MCDW are translated from CLIMAT, CLIMAT SHIP, CLIMAT TEMP and CLIMAT TEMP SHIP codes. WMO No. 9 (Weather Reporting), Vol. A - Stations indicates stations that report in these codes. MCDW is sponsored by the WMO in accordance with Resolution 27 of the Second World Meteorological Congress, 1955. Percent of average sunshine was authorized during the Fourth Session [Stockholm 1965] of the WMO Commission for Climatology and recorded in the General Summary of the Report - WMO NO.177.RP.65. It is published by the United States National Oceanic and Atmospheric Administration. Bolded stations are stations that participate in the GCOS Program.

REFERENCE NOTES

Names of countries (areas) and stations are those used in WMO Publication No. 9, Vol. A - Stations, except that long names may be shortened. Only those stations authorized as contributors by the WMO in VOLUME A are published. "Means" and "totals" mentioned below are monthly summary means and totals. Units abbreviations: celsius = C, degrees = °, geopotential meters = gpm, meters = m, hectopascals = hPa, millimeters = mm, minutes = ', percent = %.

The long term surface data AVERAGES required for these tables were calculated for 1961 - 1990 from data received at the National Climatic Data Center during those years. Six years of data were considered to be the minimum for calculations.

Departures are differences between data and the AVERAGES for that month. Precipitation departure of "T" or "-T" indicates a difference less than 0.5 mm from AVERAGE.

Provisional upper air normals, although not published in this bulletin, can be obtained from WMO Pub. No. 170. A description of procedures used by Members appeared in Monthly Climatic Data for the World, 1967 Supplement -- computation of CLIMAT TEMP values.

Late reports and corrections are published when received, except that data more than five years old are not published. The Corrections sections include corrections to past data. In these, "D" indicates the data should be deleted. Some late reports of pre-1987 data appeared in the Corrections sections during the 1987 Data Year.

The data received by the publisher often contain errors. A reasonable effort is made to correct errors; but some may appear in the publication, especially if the errors are subtle or were part of a large group of errors.

The station list appears at the back of the publication. In January and July, all CLIMAT (C) and CLIMAT TEMP (T) stations from WMO Pub. No. 9, Vol. A are listed. This is the complete published station set. In other months, the list contains only those stations from which data no more than two months old have been recently received.

Included in this publication, on an interim basis, are a group of Antarctic and USA stations that are not in WMO No. 9. These stations will be sponsored as CLIMAT and/or CLIMAT TEMP stations in the near future.

SURFACE DATA TABLES

DAYS OBS.: The number of days on which observations were taken. Column will be blank if days are not reported.

PRESSURE: Mean station pressure at station level and sea level in tenths of hPa. In the sea level pressure column, Y or Z indicates the number is the mean height in gpm of the 850 hPa or 700 hPa pressure surface, respectively.

TEMPERATURE: Mean temperature and departure from AVERAGE value in degrees C. "S" indicates sea surface temperature.

DAY 1 MM: The number of days on which precipitation was 1 mm or more.

PRECIPITATION: Total precipitation and departure from AVERAGE in mm. "T" indicates an amount less than 0.5 mm.

QUINTILE: Frequency group of precipitation totals. Group numbers are 0 - 6. Groups 0 and 6 are for totals less than and greater than any recorded in the 1961 - 1990 reference period.

% OF AV.: Sunshine total hours expressed as a percentage of long-term average. Currently, average period is 1961-90.

In January 1987, the "Sunshine" column was changed to include both total sunshine in hours and the percentage of long-term average.

UPPER AIR DATA TABLES

HEIGHT: Mean height of pressure surfaces in gpm. Asterisk (*) indicates station elevation.

VECTOR WIND: Direction of mean vector wind in degrees, speed in mps. A wind speed value of 0 is a speed < 0.5 mps. When missing days equals 9, nine or more days of wind data are missing.

STEADINESS: Ratio of mean vector wind speed to mean scalar wind speed.

OB: Observation time code; 1 = 0000 GMT, 2 = 1200 GMT, 3 = 0000 and 1200 GMT, / = other hours.

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SURFACE

SEPTEMBER 2012

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL
EUROPE																
NORWAY																
01001 JAN MAYEN	7056N	00840W	10	1000.3	1001.5	3.3	.5	6.7	.3	14	77	-5	3			
01008 SVALBARD LUFTHAVN	7815N	01528E	29	1000.0	1003.4	3.0	2.6	5.8	.6	7	25	5	4			
01025 TROMSO/LANGNES	6941N	01855E	10	1000.1	1001.2	7.4	.5	8.2	.2	18	69	-31	2			
01026 TROMSO	6939N	01856E	115	987.2	1001.1	7.2		8.1		16	95		3	81	88	
01028 BJORNOYA	7431N	01901E	16	999.4	1001.3	4.4	1.7	7.4	.6	13	50	6	4			
01098 VARDØ	7022N	03106E	15	1001.3	1003.1	7.9	1.3	8.9	.5	13	79	25	5			
01152 BODO VI	6716N	01422E	13	999.9	1001.4	9.3	.3	9.1	.2	18	98	-25	3	71	72	
01212 ONA II	6252N	00632E	15	1001.7	1003.2	10.7		10.2		21	194		4			
01238 FOKSTUA II	6207N	00917E	974	894.1	1006.4	4.3		6.2		5	21		1			
01241 ORLAND III	6342N	00936E	7	1001.8	1002.9	9.6	-.3	9.7	-.5	19	140	7	4			
01317 BERGEN/FLORIDA	6023N	00520E	36	1002.1	1006.2	10.6	-.9	9.8	-.9	23	417	134	5			
01384 OSLO/GARDERMOEN	6012N	01105E	204			9.9	.6			14	97	1	4			
01403 UTSIRA FYR	5918N	00453E	56	1000.1	1006.9	11.6		10.6		24	140		3			
01415 STAVANGER/SOLA	5853N	00538E	9	1006.6	1007.6	11.8	.1	10.9	-.1	20	185	29	5			
01465 TORUNGEN FYR	5824N	00848E	15	1005.9	1007.7	12.6		11.1		10	81		2			
SWEDEN																
02120 KVIKKJOKK-ARRENJARKA	6653N	01801E	320	964.6	1002.7	5.9		7.9		13	89		4			
02128 GUNNARN	6500N	01742E	283	970.2	1003.5	6.5	-.5	8.6	.5	11	82	26	5			
02226 OSTERSUND FROSÖN	6312N	01430E	376	959.4	1004.0	8.1	.1	8.6	.0				113	98		
02366 TIMRA/MIDLANDA	6231N	01727E	8	1004.0	1004.6	9.1	-.3	9.9	.3	10	82	16	4			
02418 KARLSTAD FLYGPLATS	5927N	01320E	107	993.9	1006.7	10.6	-.3	10.8	.2				166	109		
02485 STOCKHOLM	5921N	01804E	52	1001.2	1007.4	12.2	.3	11.4	.6	10	58	3	4	146	95	
02550 JONKOPING/AXAMO	5745N	01405E	224	982.0	1009.0	10.9	.7	11.4	1.2	14	136	65	5			
02590 VISBY	5740N	01821E	51	1003.5	1009.5	13.2	1.1	12.7	.8				153	95		
FINLAND																
02801 KILPISJÄRVI	6903N	02047E	478	954.4	1013.6	9.0		9.6		6	67		5			
02805 KEVO	6945N	02702E	107	989.0	1002.2	6.3		8.6		12	99		6	66	75	
02836 SODANKYLA	6722N	02639E	179	991.6	1013.9	12.1	6.2	10.3		5	25	-30	1	228	213	
02869 KUUSAMO	6558N	02911E	263	981.3	1014.4	11.9	5.8	11.3								
02897 KAJAANI	6417N	02741E	143	997.3	1014.1	13.1	5.3	12.6								
02929 JOENSUU	6240N	02938E	119	992.0	1006.9	10.1	1.5	10.6								
02935 JYVÄSKYLA	6224N	02541E	145	996.2	1013.8	13.8	5.5	13.2		10	45	-22	1	146	128	
02942 NIINISALO	6151N	02228E	136	998.2	1013.8	14.5	5.7	13.5		11	42	-31	1			
02963 JOKIOINEN	6049N	02330E	104	993.9	1006.7	10.7	1.3	11.6		19	119	54	5	97	78	
02974 HELSINKI-VANTAA	6019N	02458E	56	1001.0	1007.7	11.7	1.7	12.1		16	150	77	6	112	84	

SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
UNITED KINGDOM																
03005 LERWICK	6008N	00111W	84		994.7	1004.7	10.1	.0	10.3		21	112	-6	3	100	106
03026 STORNOWAY AIRPORT	5813N	00619W	15		1005.8	1007.6	11.1	.0	11.0		22	131	15	4	98	96
03066 KINLOSS	5739N	00334W	7		1007.6	1008.2	11.9	-.1	10.7		15	72	14	4	109	105
03091 DYCE	5712N	00213W	69		1000.6	1008.5	12.3	.6	10.4		11	55	-13	2	135	117
03100 TIREE	5630N	00653W	12		1008.5	1010.1	11.9	-.2	11.4		16	98	-32	2	108	97
03162 ESKDALEMUIR	5519N	00312W	242		983.2	1011.6	10.5	-.2	11.0		22	169	20	4	91	97
03257 LEEMING	5418N	00132W	40		1007.9	1012.0	12.7	-.5	11.8		9	122	72	5	133	108
03302 VALLEY	5315N	00432W	11		1012.2	1013.6	13.6	-.2	12.8		14	112	38	5	135	96
03377 WADDINGTON	5310N	00031W	70		1004.9	1013.3	13.5	-.1	11.5		10	48	1	4	156	114
03502 ABERPORTH	5208N	00434W	134		998.7	1014.8	12.8	-.5	12.1		12	87	11	4	138	103
03740 LYNEHAM	5130N	00159W	147		997.9	1015.3	13.1	-.4	12.1		11	69	6	3	166	117
03797 MANSTON	5121N	00120E	54		1009.2	1015.2	14.9	.1	12.7		2	7	-49	1	196	124
03808 CAMBORNE	5013N	00519W	88		1006.1	1016.6	13.8		13.1		12	65		3	147	95
03862 HURN	5047N	00150W	11		1014.5	1015.7	13.4	-.4	12.6		9	86	20	4	167	109
03917 ALDERGROVE	5439N	00613W	81		1004.8	1012.4	12.6	.2	11.8		16	74	-11	2	114	105
IRELAND																
03953 VALENTIA OBSERVATORY	5156N	01015W	30		1013.3	1016.1	13.4	-.3	13.2	-.2	20	75	-50	2		
03955 CORK AIRPORT	5151N	00829W	162		996.6	1016.3	10.4	-.2	10.5	-.2	18	91	-6	3	194	100
03962 SHANNON AIRPORT	5242N	00855W	20		1013.0	1015.4	11.8	-.7	10.8	-.2	18	103	21	4	204	110
03967 CASEMENT AERODROME	5318N	00626W	97		1003.9	1015.2	11.2		10.8		15	53			214	115
03969 DUBLIN AIRPORT	5326N	00615W	85		1004.8	1015.1	10.9	-.2	10.6	-.7	15	76	10	4	216	115
03973 CONNAUGHT AIRPORT	5354N	00849W	209		989.0	1014.2	11.1		11.8		17	86			123	
03976 BELMULLET	5414N	01000W	10		1012.4	1013.5	12.9	-.1	12.7	.0	19	92	-17	2		
03980 MALIN HEAD	5522N	00720W	25		1010.2	1013.3	10.8	-.9	10.6	-.6	16	95	-7	3	221	115
ICELAND																
04018 KEFLAVIKURFLUGVOLLUR	6358N	02236W	54		1001.3	7.4			8.2		17	139		5		
04030 REYKJAVIK	6408N	02156W	61		993.6	1001.0	7.3	-.1	8.5	.3	14	102	36	5	143	115
04063 AKUREYRI	6541N	01805W	27		998.2	1001.5	6.0	-.3	7.4	-.2	12	141	102	6	85	100
04082 AKURNES	6418N	01513W	21		999.7	7.6			8.0		14	83		2		
GREENLAND																
04220 AASIAAT (EGEDESMINDE)	6842N	05251W	43		1012.1	7.4	5.0		9.0		7	46	8			
04250 NUUK (GODTHAAB)	6410N	05145W	84		1004.8	5.1	1.6		7.2		15	184	96			
04312 STATION NORD AWS	8136N	01641W	36		1011.5	2.7	11.6		6.4							
04320 DANMARKSHAVN	7646N	01840W	12		1011.8	4.5	8.7		6.0		8	22	11			
04339 ITTOQQORTOORMIUT (SCORESBYSU)	7029N	02157W	69		1012.6	7.3			7.0							
04360 TASIILAQ (AMMASSALIK)	6536N	03738W	52		1013.1	7.7	4.6		8.5							
04390 PRINS CHRISTIAN SUND	6003N	04310W	88		1011.8	9.4	4.9		8.7		13	180	-58			
DENMARK AND FAROE ISLANDS																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
06011 TORSHAVN	6201N	00646W	61		1001.7	9.2	.1	9.7			22	320	178			
06030 AALBORG	5706N	00951E	13		1009.4	13.1	.7	12.4			15	67				
06186 KOEBENHAVN/LANDBOHOJSKOLEN	5541N	01233E	7		1015.6	18.2		14.9			8	32				
06190 ROENNE	5504N	01445E	17		1016.1	17.5	3.5	15.9								
NETHERLANDS																
06235 DE KOY	5256N	00447E	2		1013.8	1013.9	15.0	.4	12.9	-.7	11	63	-20	2	184	131
06260 DE BILT	5206N	00511E	4		1014.6	1014.9	14.2	.2	13.0	-.4	10	57	-10	3	163	122
06280 EELDE/GRONINGEN AP EELDE	5307N	00635E	4		1013.6	1014.1	13.6	.2	12.7	-.7	10	53	-17	3	161	125
06310 VLISSINGEN	5127N	00336E	10		1014.2	1015.2	15.5	.2	13.7	-.4	9	56	-6	3	200	140
LUXEMBOURG																
06590 LUXEMBOURG/LUXEMBOURG	4937N	00613E	376		972.5	1016.8	13.9		11.4		8	62	-8	3	191	121
SWITZERLAND & LIECHTENSTEIN																
06610 PAYERNE	4649N	00657E	491		960.1	1017.2	14.3		13.3		11	108			147	80
06660 ZUERICH-METEOSCHWEIZ	4723N	00834E	569		952.4	1016.9	14.2	.3	13.3	.7	10	104	10	4	155	98
06680 SAENTIS	4715N	00921E	2502		754.3	3100 Z	4.5	.9	6.1	.3	11	202	-.9	3	198	113
06700 GENEVE-COINTRIN	4615N	00608E	420		968.7	1016.6	15.5	.6	13.4	1.2	13	78	-2	4	150	82
06717 GRAND ST. BERNARD	4552N	00710E	2479		755.5	3107 Z	5.1		6.7		14	132			165	90
06770 LUGANO	4600N	00858E	276		980.6	1015.5	18.5	1.6	14.8	.5	11	84	-76	2	181	96
FRANCE																
07005 ABBEVILLE	5008N	00150E	77		1007.4	1016.3	14.3		12.4		8	32		1	173	110
07015 LILLE	5034N	00306E	52		1010.3	1015.9	14.7		12.0		6	21		1	188	120
07020 LA HAGUE	4943N	00156W	12		1014.9	1018.0	15.5		14.0		8	78				
07027 CAEN	4911N	00027W	67		1008.9	1016.9	14.5	-.2	12.5		7	52	-.9	2	182	108
07037 ROUEN	4923N	00111E	156		998.6	1016.7	14.1		12.2		7	73			172	100
07110 BREST	4827N	00425W	99		1006.2	1017.5	14.0	-.7	13.5		11	55	-25	2	124	74
07117 PLOUMANAC'H PERROS GUIREC	4850N	00328W	58		1010.2	1017.2	14.9		13.7		10	55				
07130 RENNES	4804N	00144W	43		1012.2	1017.3	14.7		12.9		8	62			169	90
07139 ALENCON	4826N	00006E	144		999.9	1017.1	14.2		12.1		7	71			178	105
07149 PARIS-ORLY	4843N	00223E	90		1006.2	1016.9	15.3		11.9		7	37			171	
07168 TROYES	4820N	00401E	118		1003.0	1017.1	14.9		11.7		8	43			210	
07181 NANCY-OCHEY	4835N	00558E	351		976.7	1016.9	14.7		11.9		6	53				
07190 STRASBOURG-ENTZHEIM	4833N	00738E	153		999.0	1016.9	15.6	.6	12.7		9	55	0	5	204	122
07207 POINTE DU TALUT	4718N	00310W	43		1012.6	1017.7	16.1		14.0		7	59				
07222 NANTES	4709N	00136W	27		1014.0	1017.1	15.9	-.5	13.1		5	35	-27	2	197	103
07240 TOURS	4727N	00044E	112		1003.8	1017.1	15.7		12.2		6	39			198	105
07255 BOURGES	4704N	00222E	166		997.5	1017.1	16.4	.4	11.8		5	56	-5	2	220	119
07280 DIJON	4716N	00505E	227		990.1	1016.8	15.9	.2	12.4		9	76	10	5	193	100
07299 BALE-MULHOUSE	4736N	00731E	271		984.9	1017.0	14.9		13.3		11	62			153	85
07314 CHASSIRON	4603N	00125W	22		1014.7	1017.5	17.7		15.7		7	41				

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
07335 POITIERS	4635N	00018E	120		1003.1	1017.3	16.1		12.3			7	50			202	105
07434 LIMOGES	4552N	00111E	402		970.1	1017.0	16.1		11.7			7	85			225	105
07460 CLERMONT-FERRAND	4547N	00310E	330		978.6	1016.6	16.6		12.6			10	47			170	80
07471 LE PUY	4505N	00346E	833		922.0	1513 Y	13.2		11.6			7	53			138	
07481 LYON-SATOLAS	4544N	00505E	248		988.4	1016.5	17.3		13.9			8	135				
07510 BORDEAUX MERIGNAC	4450N	00041W	61		1011.6	1017.2	18.7		14.2			6	59	-14	2	228	110
07535 GOURDON	4445N	00124E	261		986.3	1016.8	17.6		12.7			10	40			206	95
07560 MONT AIGOUAL	4407N	00335E	1567		844.6	1511 Y	10.3		10.5			9	106				
07577 MONTELIMAR	4435N	00444E	74		1007.1	1015.8	19.2		14.6			8	147		6	206	85
07591 EMBRUN	4434N	00630E	876		916.3	1512 Y	16.3		10.1			7	45			206	85
07607 MONT-DE-MARSAN	4355N	00030W	60		1010.3	1017.2	18.7		14.4			6	31			194	95
07621 TARBES-OSSUN	4311N	00000W	364		975.0	1017.3	17.2		14.5			8	35			202	100
07627 SAINT GIRONS	4300N	00106E	412		969.5	1017.1	16.7		13.6			5	57			174	85
07630 TOULOUSE BLAGNAC	4338N	00122E	154		999.4	1016.9	19.4		13.7			5	20	-27	1	189	90
07643 MONTPELLIER	4335N	00358E	8		1014.5	1015.5	20.3		15.6			2	53			213	90
07650 MARIGNANE	4327N	00514E	32		1011.0	1014.7	20.7		15.6			6	28	-18	2	247	95
07661 CAP CEPET	4305N	00556E	136		998.6	1014.2	20.5		16.6			6	26				
07690 NICE	4339N	00712E	27		1011.0	1014.3	21.5		15.6			6	137	83	6	250	105
07747 PERPIGNAN	4244N	00252E	47		1010.6	1015.8	20.4		14.4			4	37	-10	2	189	85
07761 AJACCIO	4155N	00848E	9		1013.2	1014.2	20.6		17.2			6	32	-11	2	234	85
07790 BASTIA	4233N	00929E	12		1012.7	1014.1	21.0		17.9			9	142		6	200	80
SPAIN																	
08001 LA CORUNA	4322N	00825W	67		1008.7	1016.5	19.4	.3	16.0	-.3		5	32	-30	2	251	144
08015 OVIEDO	4321N	00552W	339		978.0	1017.3	18.1	.7	15.0	-.3		6	25	-26	2	182	118
08023 SANTANDER	4329N	00348W	59		1010.8	1017.7	19.0	.4	17.7	1.2		8	44	-48	2	201	124
08025 BILBAO/SONDICA	4318N	00254W	42		1012.8	1017.4	18.5		15.5			10	56		3	142	90
08027 SAN SEBASTIAN/IGUELDO	4318N	00202W	259		987.1	1017.2	18.1	.2	16.4	.1		8	96	-19	3	178	111
08045 VIGO/PEINADOR	4214N	00838W	256		986.1	1015.9	19.2	1.2	15.0	-.8		5	78	-34	3	238	112
08048 ORENSE	4220N	00752W	147		997.9	1014.9	21.1		14.7			5	38		3	250	120
08053 PONFERRADA	4234N	00636W	550		952.9	1015.2	19.5		11.6			3	28		3	256	125
08055 LEON/VIRGEN DEL CAMINO	4235N	00539W	916		913.2	1015.0	16.8		11.2			3	16		3	255	105
08075 BURGOS/VILLAFRIA	4221N	00338W	890		915.7	1015.6	16.1	.3	10.8	-1.9		4	21	-18	2	219	101
08084 LOGRONO/AGONCILLO	4227N	00220W	363		974.6	1016.2	19.9	.7	12.2	-1.4		3	30	2	4	217	100
08085 PAMPLONA/NOAIN	4246N	00138W	459		964.4	1016.2	19.3		12.6			5	41		4	223	95
08130 ZAMORA	4131N	00544W	667		941.3	1016.6	18.9		11.1			3	20		3	241	95
08141 VALLADOLID	4139N	00446W	735		932.7	1015.3	18.4	.2	10.8	-.2		4	24	-9	3	249	103
08148 SORIA	4146N	00228W	1082		895.6	1015.2	16.6		9.5			6	37		4		
08160 ZARAGOZA/AEROPUERTO	4140N	00100W	263		985.5	1015.1	21.8	1.2	14.4	-.6		2	23	-3	4	236	101
08171 LERIDA	4138N	00036E	199		992.6	1015.5	21.2		15.7			4	50		5	247	95
08175 REUS/AEROPUERTO	4109N	00110E	76		1006.2	1015.0	22.5		16.0			2	73		4	172	85
08181 BARCELONA/AEROPUERTO	4117N	00204E	6		1014.6		22.8	1.8				3	63	-16	3	106	51
08184 GERONA/COSTA BRAVA	4154N	00246E	143		999.6	1014.5	20.9	.8	15.7	-1.6		5	74	16	4	197	104
08202 SALAMANCA/MATACAN	4057N	00530W	794		926.3	1015.1	17.7	.2	11.3	-1.5		5	29	-2	3	262	108
08215 NAVACERRADA	4047N	00401W	1894		814.4	1014.4	13.0		8.7			8	120		4	214	95
08221 MADRID/BARAJAS	4030N	00335W	633		949.0	1014.4	20.7	.4	9.4	-3.6		4	57	30	5	266	107

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
08231 CUENCA	4004N	00208W	946		909.9	1014.4	19.3		9.6		4	48		4	240	95
08235 TERUEL	4021N	00107W	902		914.6	1015.0	17.5		10.8		3	33		3	240	110
08238 TORTOSA	4049N	00030E	50		1008.7	1014.1	23.9	.1	17.0	-.7	3	36	-34	3	206	94
08261 CACERES	3928N	00620W	405		969.7	1015.6	22.7	.0	11.7	-.4	4	64	39	5	261	100
08272 TOLEDO	3953N	00403W	516		956.1	1014.2	22.0		10.2		4	96		6	282	110
08280 ALBACETE/LOS LLANOS	3857N	00151W	704		935.7	1014.3	20.2	.2	11.3	-2.5	3	68	44	5	264	108
08284 VALENCIA/AEROPUERTO	3930N	00028W	69		1007.9	1015.0	23.2	.6	15.4	-3.8	3	217	170	5	216	92
08286 CASTELLON	3957N	00004W	35		1009.6	1013.7	23.3		17.6		6	69		5	242	105
08301 PALMA DE MALLORCA	3933N	00237E	6		1014.3	1015.6	23.2				8	35		4	236	105
08306 PALMA DE MALLORCA/SON SAN JU	3933N	00244E	7		1015.0	1015.6	22.1	.5	17.7	-2.4	8	21	-28	2	234	95
08314 MENORCA/MAHON	3952N	00414E	89		1005.2	1015.1	22.6	.4	21.1	1.1	6	28	-26	2	208	91
08330 BADAJOZ/TALAVERA LA REAL	3853N	00650W	192		992.5	1014.4	23.5	1.0	14.8	-.6	4	34	10	4	259	101
08348 CIUDAD REAL	3859N	00355W	629		944.0	1014.5	21.3	.4	10.5	-4.2	6	87	63	5	274	110
08359 ALICANTE	3822N	00030W	82		1005.7	1015.1	23.0	-.3	18.3	-1.5	2	32	-9	3	255	101
08360 ALICANTE/EL ALTET	3817N	00033W	43		1011.9	1015.5	23.2		17.6		2	26			226	
08373 IBIZA/ES CODOLA	3853N	00123E	17		1013.2	1015.1	23.8	.3	20.3	-1.5	2	3	-39	1	235	96
08383 HUELVA	3717N	00655W	20		1012.6	1014.9	23.5		18.7			2		2		
08391 SEVILLA/SAN PABLO	3725N	00554W	34		1010.7	1014.2	24.9		14.2		3	38		5	277	105
08410 CORDOBA/AEROPUERTO	3751N	00451W	92		1003.8	1014.3	24.8	1.0	12.3	-3.5	5	104	78	5	240	97
08417 JAEN	3747N	00348W	582		949.5	1014.3	23.0		11.4		4	74		6	270	100
08419 GRANADA/AEROPUERTO	3711N	00347W	570		950.0	1014.1	20.5		10.1		4	51		5	256	95
08430 MURCIA	3800N	00110W	62		1008.4	1015.6	24.4		17.7		2	70		5	242	100
08433 MURCIA/SAN JAVIER	3747N	00048W	5		1014.8	1015.2	23.8	1.1	20.5	-.8	3	37	6	4	283	144
08451 JEREZ DE LA FRONTERA AEROPUE	3645N	00604W	28		1011.4	1014.6	23.3	-.3	18.7	.7	4	133	114	6	235	91
08482 MALAGA/AEROPUERTO	3640N	00429W	16				23.8	.7	19.7	1.1	4	61	47	5	248	99
08487 ALMERIA/AEROPUERTO	3651N	00223W	21		1012.2	1014.6	23.6	-.5	19.2	-1.0	3	29	19	5	244	96
GIBRALTAR																
08495 GIBRALTAR	3609N	00521W	5		1014.5	1015.1	23.0				4	129		5	208	125
PORUGAL																
08501 FLORES (ACORES)	3927N	03108W	29		1016.4	1020.1	21.3		19.9		9	68		2	170	105
08509 LAJES (ACORES)	3846N	02706W	54		1013.4	1019.9	20.5		18.5		13	115		4	168	85
08512 PONTA DELGADA/NORDELA (ACORE	3744N	02542W	72		1010.0	1019.1	20.5		20.4		12	270				
08535 LISBOA/GEOF	3843N	00909W	95		1004.0	1015.1	22.6	.9	18.9	1.8	5	58	32	5	273	105
08558 EVORA/C. COORD	3832N	00754W	246		986.5	1014.8	22.0		13.1		5	50				
08570 CASTELO BRANCO	3950N	00729W	386		971.0	1014.8	22.1		12.2		5	32			270	
08575 BRAGANCA	4148N	00644W	692		938.9	1017.1	19.0	.7	12.7	.9						
GERMANY																
10015 HELGOLAND	5411N	00754E	8		1011.8	1012.8	15.3		13.3		12	101		5	116	75
10020 LIST/SYLT	5501N	00825E	29		1008.2	1011.4	14.4		13.0		14	98		4	102	65
10028 ST PETER-ORDING	5420N	00836E	11		1011.5	1012.9	14.6		13.5		14	122		5	116	85
10035 SCHLESWIG	5432N	00933E	48		1007.2	1013.0	13.0	.0	12.8	.2	15	87	1	3	114	79

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10055 WESTERMARKELSDORF	5432N	01104E	9		1012.0	1013.0	14.5		13.1		11	45			138	85
10091 ARKONA	5441N	01326E	42		1007.8	1012.8	14.4		12.6		7	33		2	182	105
10113 NORDERNEY	5343N	00709E	16		1011.5	1013.4	14.9		13.3		11	97		5	138	95
10129 BREMERHAVEN	5332N	00835E	11		1012.7	1014.0	14.3		13.1		12	49		2	122	90
10131 CUXHAVEN	5352N	00842E	12		1012.2	1013.7	14.4		13.1		14	97		4	119	80
10142 ITZEHOE	5359N	00934E	26		1010.5	1013.6	13.3		13.0		13	88			128	95
10147 HAMBURG-FUHLSBUETTEL	5338N	00959E	16		1012.3	1014.1	13.7	.2	12.7	.0	12	72	2	3	129	91
10161 BOLTHAGEN	5400N	01112E	17		1011.8	1013.7	13.8		12.7		8	33		2	140	90
10162 SCHWERIN	5339N	01123E	68		1006.1	1014.2	13.7		12.5		7	34		2	138	90
10170 ROSTOCK-WARNEMUENDE	5411N	01205E	10		1012.2	1013.8	14.5	.6	12.7	-.3	5	23	-31	1	148	94
10180 BARTH	5420N	01243E	7		1013.0	1013.5	13.7		12.8		8	42			165	100
10184 GREIFSWALD	5406N	01324E	6		1013.2	1014.0	14.3		12.4		7	53			169	100
10200 EMDEN-FLUGPLATZ	5323N	00714E	5		1013.9	1013.7	14.2		12.9		10	57			129	90
10215 OLDENBURG	5311N	00810E	20		1012.9	1014.4	13.9		12.2		9	47			135	100
10224 BREMEN	5303N	00848E	5		1013.9	1014.5	13.7		12.3		9	35		2	133	95
10249 BOIZENBURG	5324N	01041E	46		1008.9	1014.4	13.9		12.7		7	31		1	127	85
10261 SEEHAUSEN	5254N	01144E	23		1012.2	1015.0	14.3		12.1		7	36			169	115
10264 MARNITZ	5319N	01156E	87		1003.8	1014.3	13.8		12.1		9	42		2	144	85
10270 NEURUPPIN	5254N	01249E	45		1009.8	1015.2	14.1		12.5		6	28		2	181	115
10291 ANGERMUENDE	5302N	01400E	55		1008.4	1015.0	14.4		12.4		6	30		2	187	110
10305 LINGEN	5231N	00718E	26		1011.7	1014.8	14.0		12.8		11	61		4	138	100
10315 MUENSTER/OSNABRUECK	5208N	00742E	53		1009.2	1015.5	13.7		12.1		9	48			137	95
10321 DIEPHOLZ	5235N	00821E	43		1009.8	1015.0	13.4		12.1		8	35		2	135	95
10325 BAD SALZUFLEN	5206N	00845E	139		999.3	1015.5	13.8		12.2		7	42		2	133	100
10338 HANNOVER	5228N	00941E	59		1008.2	1015.3	14.3	.6	12.2	-.7	7	33	-20	1	146	106
10348 BRAUNSCHWEIG	5218N	01027E	88		1005.1	1015.5	14.4		12.1		4	21		1	170	120
10359 GARDELEGEN	5231N	01124E	48		1009.9	1015.7	13.9		11.9		5	29		2	166	115
10361 MAGDEBURG	5206N	01135E	85		1005.6	1015.7	15.2		11.8		3	22		2	177	115
10379 POTSDAM	5223N	01304E	100		1003.4	1015.2	14.7	.8	12.7	.1	8	35	-11	2	203	126
10382 BERLIN-TEGEL	5234N	01319E	37		1010.9	1015.3	15.1		12.4		8	30			186	120
10384 BERLIN-TEMPELHOF	5228N	01324E	50		1009.5	1015.4	15.5		12.3		7	26		1	179	110
10385 BERLIN-SCHOENEFELD	5223N	01332E	48		1009.5	1015.5	15.0		12.1		7	24			200	
10393 LINDBERG	5213N	01407E	112		1002.6	1015.0	14.9	1.0	12.1	-.1	6	37	-4	3	209	133
10396 MANSCHNOW	5233N	01433E	16		1014.1	1015.6	14.7		12.5		4	26			203	135
10400 DUESSELDORF	5118N	00646E	45		1011.2	1016.0	14.4		12.4		7	34			138	100
10410 ESSEN-BREDENHEY	5124N	00658E	161		998.0	1015.8	14.1	-.3	12.1	-.9	11	44	-29	2	144	107
10418 LUEDENSHEID	5115N	00739E	392		970.4	1016.3	12.3		11.5		9	57			137	110
10427 KAHLER ASTEN	5111N	00829E	859		917.4	1489 Y	9.9		10.3		11	51		1	134	105
10430 BAD LIPPSPRINGE	5147N	00850E	158		997.0	1015.8	13.6		11.5		8	21		0	132	100
10444 GOETTINGEN	5130N	00957E	175		996.2	1016.2	13.7		12.0		4	25		2	160	120
10449 LEINEFELDE	5124N	01019E	356		974.4	1016.0	13.2		11.4		2	19		1	176	120
10453 BROCKEN	5148N	01037E	1153		884.2	1477 Y	7.8		9.7		11	64		1	143	120
10460 ARTERN	5123N	01118E	166		996.8	1016.4	14.6		11.8		5	31		2	184	130
10469 LEIPZIG-SCHKEUDITZ	5126N	01214E	141		1000.0	1016.1	15.3		11.7		4	30			200	140
10474 WITTENBERG	5153N	01239E	106		1003.2	1015.8	14.8		11.2		4	18		1	193	125
10480 OSCHATZ	5118N	01306E	152		998.6	1016.4	15.0		12.1		6	43			190	130

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10488 DRESDEN-KLOTZSCHE	5108N	01345E	232		988.9	1016.3	14.8		11.6		7	42			194	130
10496 COTTBUS	5146N	01419E	70		1007.5	1015.8	14.9		12.2		6	44		3	194	120
10499 GOERLITZ	5110N	01457E	240		987.6	1015.9	14.3	.7	12.8	.5	7	37	-15	3	194	127
10506 NUERBURG-BARWEILER	5022N	00652E	488		959.5	1016.7	12.3		10.8		6	33			157	105
10513 KOELN/BONN	5052N	00710E	100		1004.3	1016.2	13.9		11.9		8	31		1	143	100
10519 BONN-ROLEBER	5044N	00712E	162		997.3	1016.4	14.3		11.8		8	23			161	110
10526 BAD MARIENBERG	5040N	00758E	555		952.9	1016.6	12.1		11.0		7	48			158	110
10532 GIESSEN	5035N	00842E	195		991.8	1016.2	13.3		11.7		7	21		1	168	115
10542 BAD HERSFELD	5051N	00944E	273		984.5	1016.6	12.9		11.6		7	30		2	168	120
10544 WASSERKUPPE	5030N	00957E	925		910.8	1497 Y	10.5		10.4		11	64		3	183	125
10548 MEININGEN	5034N	01023E	453		963.8	1016.9	12.4		10.9		8	55			184	125
10554 ERFURT-BINDERSLEBEN	5059N	01058E	322		978.4	1016.3	14.0		10.8		5	31		3	187	120
10557 NEUHAUS A.R.	5030N	01108E	851		919.2		10.8		10.5		10	73			185	135
10567 GERA-LEUMNITZ	5053N	01208E	312		979.8	1016.5	14.1		11.5		7	56		4	185	120
10577 CHEMNITZ	5048N	01252E	420		967.4	1016.5	14.0		11.1		6	54		3	194	130
10578 FICHTELBERG	5026N	01257E	1215		879.8	1499 Y	9.0	.8	9.9	.4	10	54	-35	2	175	121
10582 ZINNWALD-GEORGENFELD	5044N	01345E	882		915.4		10.4		10.7		8	52			170	125
10591 LICHTENHAIN-MITTELNDORF	5056N	01413E	352		979.1	1016.7	13.8		12.3		6	46			189	135
10609 TRIER-PETRISBERG	4945N	00640E	273		984.6	1016.8	13.9	-.1	11.6	-1.0	8	51	-8	3	181	119
10628 GEISENHEIM	4959N	00757E	123		1003.4	1016.6	14.9	.2	12.0	-.8	6	34	-7	3	198	126
10637 FRANKFURT/M-FLUGHAFEN	5003N	00836E	113		1003.2	1016.7	15.2		11.9		7	41		3	210	130
10648 MICHELSTADT-VIELBRUNN	4943N	00906E	455		963.6	1016.7	14.0		11.4		8	57			210	130
10655 WUERZBURG	4946N	00958E	272		984.7	1016.7	15.0		11.6		8	45		4	218	140
10658 BAD KISSINGEN	5014N	01005E	282		983.7	1017.0	13.2		11.6		5	29		1	192	135
10675 BAMBERG	4953N	01055E	243		988.5	1017.0	13.7		11.6		8	53		4	196	125
10685 HOF	5019N	01153E	568		950.7	1016.7	12.4		11.0		7	52		4	188	120
10688 WEIDEN	4940N	01211E	439		965.9	1017.0	13.5		11.4		5	39		2	187	115
10708 SAARBRUECKEN/ENSHEIM	4913N	00707E	322		979.2	1016.9	14.1		11.8		7	47		2	217	125
10724 WEINBIET	4923N	00807E	557		951.7	1016.4	13.8		11.1		8	61			213	130
10729 MANNHEIM	4931N	00833E	100		1005.7	1017.6	15.4		12.3		6	48		3	214	125
10738 STUTTGART-ECHTERDINGEN	4841N	00914E	396		971.1	1016.8	14.7		12.0		6	48		3	203	115
10742 OEHRINGEN	4913N	00931E	277		984.5	1016.8	15.2		12.1		7	75		5	212	120
10761 WEISSENBURG	4901N	01058E	424		967.6	1017.1	14.5		11.4		5	45		3	194	115
10763 NUERNBERG	4930N	01103E	319		979.4	1016.7	14.4	.4	11.8	-.4	7	55	4	3	206	121
10776 REGENSBURG	4903N	01206E	371		973.6	1016.9	14.2		12.7		8	35		2	170	100
10788 STRAUBING	4850N	01234E	360		974.9	1017.1	14.0		12.9		8	42			167	105
10791 GROSSER ARBER	4907N	01308E	1446		856.2	1506 Y	8.6		9.6		12	87			149	90
10803 FREIBURG	4800N	00751E	300		989.0	1017.0	14.9		13.4		8	92		4	174	105
10805 LAHR	4822N	00750E	157		998.5	1017.2	15.2		13.1		8	65		3	184	105
10836 STOETTEN	4840N	00952E	737		932.0	1016.7	13.3		11.5		9	61		3	193	105
10838 ULM	4823N	00957E	571		950.9	1017.0	13.8		12.1		8	48		2	193	110
10852 AUGSBURG	4826N	01056E	477		961.4	1017.0	13.4		12.5		8	46		2	171	100
10870 MUENCHEN, FLUGHAFEN	4822N	01149E	453		964.9	1017.1	13.7	.3	13.1	1.2	10	44	-24	2	168	101
10875 MUEHLDORF	4817N	01230E	410		969.5	1017.2	13.6		13.2		11	50		2	151	95
10895 FUERSTENZELL	4833N	01321E	480		961.4	1016.9	14.0		12.8		11	64			169	95
10908 FELDBERG/SCHWARZWALD	4753N	00800E	1493		851.2	1507 Y	8.6		9.3		13	148		4	135	80

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10929 KONSTANZ	4741N	00911E	447		965.3	1017.0	14.9	.2	13.7	.4	8	77	6	4	162	95
10946 KEMPTEN	4743N	01020E	705		935.9	1017.1	13.0		12.4		11	116	4	4	159	85
10948 OBERSTDORF	4724N	01017E	812		924.8	1510 Y	12.4		12.0		14	129	3	3	148	90
10961 ZUGSPITZE	4725N	01059E	2962		712.4	3102 Z	2.1	1.6	5.3	.1	14	123	8	4	205	113
10962 HOHENPEISSENBERG	4748N	01101E	986		905.0	1509 Y	12.4	.4	11.8	.7	12	131	24	4	152	85
AUSTRIA																
11035 WIEN/HOHE WARTE	4815N	01622E	200		991.9	1016.3	16.7		13.7	.8	6	45	0	4	202	118
11120 INNSBRUCK-FLUGHAFEN	4716N	01121E	584		948.3	1016.9	14.4		13.0		10	81	3	3	194	100
11146 SONNBLICK	4703N	01257E	3111		698.7	3100 Z	.6		5.6	.4	15	113	-66	4	159	95
11150 SALZBURG-FLUGHAFEN	4748N	01300E	450		964.6	1017.1	14.5		13.5	.7	10	148	58	4	154	91
11155 FEUERKOGEL	4749N	01343E	1621		839.1	1514 Y	9.3		9.2		14	147	2	2	165	105
11212 VILLACHERALPE	4636N	01340E	2160		787.4	1523 Y	6.9		8.6		11	153	4	4	179	95
11231 KLAGENFURT-FLUGHAFEN	4639N	01420E	476		961.8	1017.2	14.9		13.9	1.0	6	147	57	5	185	102
11240 GRAZ-THALERHOF-FLUGHAFEN	4700N	01526E	347		974.2	1016.6	15.2		14.0	.4	5	109	33	4	201	120
CZECH REPUBLIC																
11423 PRIMDA	4940N	01240E	748		930.9		12.2		10.7		5	31		1	188	120
11464 MILESOVKA	5033N	01356E	836		920.1		11.7		10.8		6	28		2	214	130
11487 KOCELOVICE	4928N	01350E	522		956.2	1017.1	13.0		11.8		7	37		3	165	105
11518 PRAHA/RUZYNE	5006N	01415E	380		974.0	1016.9	14.1	.9	12.0	.2	5	55	15	5	195	121
11520 PRAHA-LIBUS	5001N	01427E	303		981.2	1016.9	14.8		12.2		7	43		3	195	130
11603 LIBEREC	5046N	01501E	405		968.5	1015.6	13.2		11.0		5	36		2	180	130
11659 PRIBYSLAV	4935N	01546E	536		954.5	1016.9	13.3		12.6		8	49		3	184	120
11723 BRNO/TURANY	4909N	01642E	246		987.8	1016.7	16.1	1.8	12.1	.1	3	30	-7	3	200	123
11782 OSTRAVA/MOSNOV	4941N	01807E	260		987.3	1017.0	14.9	1.3	12.5	.4	7	76	18	4	166	111
SLOVAKIA																
11826 PIESTANY	4837N	01750E	164		997.3	1016.6	16.8		12.7		6	40			184	105
11858 HURBANOVO	4752N	01812E	124		1001.9	1016.5	17.3	1.8	12.8	-.1	4	25	-13	2	203	110
11903 SLIAC	4839N	01909E	315		979.6	1016.1	15.9	2.4	12.3	.5	4	35	-21	2	175	111
11934 POPRAD/TATRY	4904N	02015E	696		935.4		13.4	1.9	11.2	1.0	4	30	-18	2	168	95
POLAND																
12120 LEBA	5445N	01732E	6		1012.9	1013.3	14.3		13.3		16	120		5	171	
12160 ELBLAG	5410N	01926E	43		1009.1	1014.2	14.2		12.2		8	38		2	171	125
12205 SZCZECIN	5324N	01437E	7		1013.7	1014.5	14.6	1.1	12.7	.0	6	31	-13	2	185	135
12295 BIALYSTOK	5306N	02310E	151		997.3	1015.3	13.1	1.1	12.9	1.1	7	24	-28	1	151	100
12330 POZNAN	5225N	01651E	84		1005.1	1015.7	14.8	1.4	12.8	.7	7	22	-21	2	174	126
12375 WARSZAWA-OKECIE	5210N	02058E	106		1003.1	1015.8	14.7	1.6	12.0	-.2	7	28	-15	2	236	190
12424 WROCLAW II	5106N	01653E	124		1001.6	1016.5	14.7	1.3	12.5	-.1	5	44	-4	3	182	131
12497 WLODAWA	5133N	02332E	179		994.8	1016.3	14.6		12.7		5	21		1	186	120
12566 KRAKOW	5005N	01948E	237		988.3	1017.0	14.5	1.4	12.7	.3	9	42	-12	2		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DEPART	QUINTILE	TOTAL	% of AV.
HUNGARY															
12843 BUDAPEST/PESTSZENTLORINC	4726N	01911E	139		999.5	1016.0	19.0	2.6	12.7	-.2	3	28	-12	3	213 108
12882 DEBRECEN	4729N	02136E	109		1003.1	1015.9	18.8	3.0	13.2	-.1	4	35	-3	3	222 111
12942 PECS/POGANY	4600N	01814E	203		992.6	1016.3	18.8	2.2	12.9	-.2	8	58	11	4	203 99
12982 SZEGED	4615N	02006E	83		1006.0	1015.8	19.5	3.0	12.8	-.4	4	36	2	3	232 111
SERBIA AND MONTENEGRO															
13388 NIS	4320N	02154E	202		992.0	1015.6	21.2		12.5		4	12		1	245 120
SLOVENIA															
14008 KREDARICA	4623N	01351E	2515		752.9	3107 Z	4.9		6.8		13	325		5	127 80
14015 LJUBLJANA/BEZIGRAD	4604N	01431E	299		981.6	1016.3	17.0		14.6		9	227		5	160 95
CROATIA															
14236 ZAGREB/GRIC	4549N	01559E	162		997.0	1016.0	18.9		14.6		9	131		5	191 100
14445 SPLIT/MARJAN	4331N	01626E	128		999.4	1014.2	22.9		16.2		8	109		5	224 90
BOSNIA AND HERZEGOVINA															
14648 MOSTAR	4321N	01748E	108		1003.6	1015.0	22.6		13.4		5	64		2	239 105
14652 BJELASNICA	4343N	01816E	2070		797.5	1521 Y	9.0		8.5		7	115		3	206 115
14654 SARAJEVO-BJELAVE	4352N	01826E	638		944.1	1015.6	18.0	2.9	11.6	-.4	6	90	20	4	206 111
ROMANIA															
15023 SUCEAVA	4738N	02615E	352		973.9	1015.3	16.5		12.2		2	5		1	222 115
15085 BISTRITA	4709N	02431E	367		973.1	1016.0	17.4	3.9	12.1	-.3	3	34	-9	3	234 119
15090 IASI	4710N	02738E	104		1008.3	1017.2	18.9	3.0	13.4	-.3	7	50	2	4	218 105
15120 CLUJ-NAPOCA	4647N	02334E	414		968.4	1016.3	17.5	3.4	12.6	-.0	3	33	-3	4	218 107
15247 TIMISOARA	4546N	02115E	88		1005.3	1015.5	19.3	2.8	12.9	-.8	2	17	-23	2	219 101
15260 SIBIU	4548N	02409E	444		964.7	1016.2	18.1	3.7	11.5	-1.2	2	29	-22	2	212 116
15280 VARFU OMU	4527N	02527E	2509		755.5	3127 Z	6.8	4.0	6.3	.0	3	23	-41	1	243 152
15292 CARANSEBES	4525N	02215E	242		988.1	1016.4	19.3		12.4		3	40		2	239 115
15310 GALATI	4529N	02802E	71		1008.8	1017.1	19.7	2.5	13.9	.0	2	32	-10	3	247 106
15350 BUZAU	4509N	02649E	97		1005.5	1017.1	19.9		12.7		3	48		4	267 120
15360 SULINA	4510N	02944E	9		1015.2	1016.6	20.1	1.8	17.4	-.2	01	1	-32	1	262 118
15420 BUCURESTI BANEASA	4430N	02608E	91		1005.6	1016.4	18.7	1.8	14.2	-.4	3	54	12	4	239 107
15450 CRAIOVA	4419N	02352E	195		993.2	1015.9	20.3	2.9	11.9	-2.2	2	10	-27	2	251 112
15480 CONSTANTA	4413N	02839E	14		1015.3	1016.9	20.5	2.2	17.5	1.0	1	3	-26	1	259 107
BULGARIA															
15502 VIDIN	4359N	02251E	595		1012.2	1015.9	19.8		14.0		1	4		0	468 115

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
15552 VARNA	4312N	02757E	43		1011.4	1016.1	20.0	1.5	17.3	1.4	4	96	65	1	255	116
15614 SOFIA (OBSERV.)	4239N	02323E	595		948.3	1015.8	18.9	2.8	12.0	.3	4	48	10	4	266	123
15730 KURDJALI	4139N	02523E	331		977.6	1015.2	20.3		11.9		3	9		2	267	105
ITALY																
16008 S. VALENTINO ALLA MUTA	4645N	01032E	1461		855.1	1511 Y	11.2		9.8		8	65	9	4		
16022 PAGANELLA	4609N	01102E	2129		788.9	1513 Y	7.1		8.1		12	186	96	5	163	
16033 DOBBIACO	4644N	01213E	1226		880.3	1519 Y			11.3		11	129	63	5		
16052 PIAN ROSA	4554N	00742E	3488		667.5	3108 Z	-.7		3.6		5	25		6	177	91
16061 BRIC DELLA CROCE	4502N	00743E	710		934.3		16.6		16.3		7	71	8	4	156	111
16088 BRESCIA/GHEDI	4525N	01017E	97		1003.8	1015.0			17.5		9	156	94	5		
16110 TRIESTE	4539N	01345E	4		1014.2	1014.6	21.6		15.5		6	122	20	4	167	80
16134 MONTE CIMONE	4411N	01042E	2173		784.9	1513 Y	8.2		9.3		15	184	108	5	138	84
16148 CERVIA	4413N	01218E	10		1013.7	1014.9	20.2		18.8		6	96	24	4	165	
16153 CAPO MELE	4357N	00811E	221		988.5	1014.0	21.1		15.3		7	69	12	3	209	101
16158 PISA/S. GIUSTO	4341N	01023E	6		1013.5	1014.0	20.9		18.2		7	60	-27	2	201	92
16179 FRONTONE	4331N	01244E	574		948.7		18.2		16.1		8	125	25	4		
16206 GROSSETO	4244N	01103E	7		1013.5	1014.0	21.7		20.9		8	47	-17	3		
16219 MONTE TERMINILLO	4228N	01259E	1875		814.6	1521 Y	10.0		9.8		0	T	-88	1	151	77
16224 VIGNA DI VALLE	4205N	01213E	266		982.4	1013.0	20.4		18.2		9	136	52	5	180	75
16232 TERMOLI	4200N	01500E	44		1008.6	1014.0	23.1		22.2		6	62	18	5	201	90
16245 PRATICA DI MARE	4139N	01227E	21		1011.5	1014.0	21.8		19.0		8	175	98	5		
16252 CAMPOBASSO	4134N	01439E	807		924.1		18.5		14.1		9	87	42	5	181	85
16253 GRAZZANISE	4103N	01404E	10		1013.6	1015.0	21.6		20.1		9	112	35	5	215	90
16258 MONTE S. ANGELO	4142N	01557E	848		918.6		18.7		14.3		9	49	-18	3		
16280 PONZA	4055N	01257E	185		991.8	1013.0	22.7		23.2		7	48	-5	3	203	
16310 CAPO PALINURO	4001N	01516E	185		992.3	1014.0	23.0		16.5		0	T	-60	1	220	86
16325 MARINA DI GINOSA	4026N	01653E	12		1012.6	1014.0	22.7		19.8		2	10	-25	2		
16344 MONTE SCURO	3920N	01624E	1677		834.7	1524 Y	13.8		10.6		9	73	23	4	197	
16360 S. MARIA DI LEUCA	3949N	01821E	112		1001.1	1014.0	24.0		22.5		4	29	-11	3	287	
16400 USTICA	3842N	01311E	243		987.0	1015.0			23.8		6	83	46	5	230	91
16420 MESSINA	3812N	01533E	54		1008.5	1015.0	24.7		20.5		7	94	40	5	254	106
16429 TRAPANI BIRGI	3755N	01230E	9		1013.9	1015.0	24.6		22.8		6	38	-3	3	226	89
16450 ENNA	3734N	01417E	1001		908.3	1571 Y	20.7		17.2		4	27		4		
16459 CATANIA SIGONELLA	3724N	01455E	29		1011.4	1015.0	23.7		21.2		4	38	1	4		
16480 COZZO SPADARO	3641N	01508E	51		1007.7	1014.0	24.7		24.6		4	28	3	4	286	
16522 CAPO CACCIA	4034N	00810E	204		990.9	1014.0	21.5		20.5		5	35		4	233	90
16546 DECIMOMANNU	3921N	00858E	24		1011.3	1014.0	22.6		17.9		5	15	-22	2		
16550 CAPO BELLAVISTA	3955N	00942E	150		995.9	1013.0	23.3		21.8		2	20	-22	4	221	
MALTA																
16597 LUQA	3551N	01429E	91		1005.6	1015.7	25.1	1.0	23.4	1.5	6	85	45	5	296	110
GREECE																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
16622 THESSALONIKI (AIRPORT)	4031N	02258E	8		1015.0	1015.0	23.5	1.7	15.5	-.5	6	46	20	4	257	112
16641 KERKYRA (AIRPORT)	3937N	01955E	4		1013.6	1014.1	24.4	1.7	24.0	5.1	4	102	28	4	271	105
16648 LARISSA (AIRPORT)	3938N	02225E	74		1006.6	1015.0	23.5	1.5	14.4	-.5	3	42	13	5	234	95
16716 ATHINAI (AIRPORT)	3754N	02344E	28		1012.3	1014.0	26.2	1.9	17.3	.9	1	4	-5	4	273	99
16723 SAMOS (AIRPORT)	3742N	02655E	7		1010.5	1012.0	25.4	1.1	18.6	3.1	0	-22				
16726 KALAMATA (AIRPORT)	3704N	02201E	8		1013.4	1014.0	24.0	.7	18.1	-.3	4	82	54	5	298	111
16734 METHONI	3650N	02142E	34		1008.4	1014.4	25.1	1.5	19.3	-1.2	2	29	-1	3	294	105
16746 SOUDA (AIRPORT)	3529N	02407E	151		996.0	1013.4	24.7	1.7	19.5	2.2	0	T	-18	0	305	107
16754 HERAKLION (AIRPORT)	3520N	02511E	39		1008.4	1013.0	24.9	1.4	22.2	4.2	1	11	-8	4	287	102
TURKEY																
17022 ZONGULDAK	4127N	03148E	137		999.6	1015.3	20.0	1.6	18.0	2.9	1	34	-59	2	264	111
17030 SAMSUN	4117N	03618E	4		1015.3	1016.0	21.4	1.8	17.5	.2	4	43	-6	3	151	90
17034 GIRESUN	4055N	03823E	37		1011.3	1016.1	21.6	1.9	18.2	.3	6	55	-57	1		
17040 RIZE	4102N	04031E	9		1014.4	1015.6	21.8	2.4	19.8	1.6	9	111	-109	1	204	140
17050 EDIRNE	4140N	02634E	51		1009.8	1015.7	22.3	2.7	15.0	1.4	1	4	-32	1	297	120
17062 ISTANBUL/GOZTEPE	4058N	02905E	33		1012.5	1014.6	22.9	3.2	17.9	1.2	4	18	-22	2		
17074 KASTAMONU	4122N	03347E	800		925.1	1015.2	17.2	1.9	10.5	-.5	2	16	-11	2	22	10
17084 CORUM	4033N	03457E	776		927.4	1014.4	18.3	1.6	10.0	-.7	1	9	-12	2	270	
17090 SIVAS	3945N	03701E	1285		872.7	1012.0	17.9	2.2	8.1	-1.2	1	5	-12	2	321	130
17092 ERZINCAN	3942N	03931E	1154		879.1	1014.0	20.3	1.9	8.5	-1.3	2	23	11	5	256	90
17096 ERZURUM	3957N	04110E	1758		825.6	1011.4	15.0	.2	7.6	-.7	4	11	-10	2	249	95
17098 KARS	4033N	04305E	1795		824.5	1012.4	14.8	1.6	7.3	-1.7	4	26	0	3	252	100
17112 CANAKKALE	4008N	02624E	6		1014.2	1014.5	22.7	2.1	19.2	2.4	2	4	-24	2	293	105
17116 BURSA	4011N	02904E	100		1002.5	1014.1	21.9	2.0	16.5	1.7	3	17	-18	3	199	80
17130 ANKARA/CENTRAL	3957N	03253E	891		914.5	1012.3	22.0	3.7	8.8	-.8	1	4	-15	2	301	105
17155 KUTAHYA	3925N	02958E	969		906.0	1012.8	19.2	-1.3	10.6	-4.0	2	2	-19	1	262	120
17170 VAN	3827N	04319E	1669		833.7	1009.7	18.0	1.2	8.7	.4	1	11	-2	4	313	105
17188 USAK	3841N	02924E	919		910.5	1011.8	21.6	2.8	9.4	-2.2						
17190 AFYON	3845N	03032E	1034		898.8		20.1	2.7	9.3	-.4	1	2	-15	2	324	115
17199 MALATYA/BOLGE	3821N	03819E	948		906.4	1008.8	24.5	8.0	7.3	-2.8					279	95
17210 SIIRT	3755N	04157E	896		910.6	1006.9	26.5	1.5	7.4	-1.4	0	T	-6	3	273	90
17220 IZMIR/GUZELYALI	3826N	02710E	29		1009.7	1012.4	24.3	.9	16.5	.3					318	105
17240 ISPARTA	3745N	03033E	997		902.0	1011.1	20.2	1.9	9.9	-.2	1	16	4	4	315	105
17244 KONYA	3758N	03233E	1032		899.0	1011.2	20.9	2.6	8.0	-2.1	1	1	-10	2		
17250 NIGDE	3758N	03441E	1210		880.3	1011.1	20.0	2.7	8.3	-.7					318	105
17255 KAHRAMANMARAS	3736N	03656E	572		945.3	1008.4	27.0	2.0	12.8	-1.4					270	90
17270 SANLIURFA	3708N	03846E	549		946.8	1007.2	28.3	1.6	10.1	-.7	1	2	1	5	280	90
17280 DIYARBAKIR	3753N	04012E	687		933.2	1006.8	26.1	1.2	7.6	-2.7	1	2	0	4	290	
17285 HAKKARI	3734N	04346E	1728		827.5	1008.2	20.9	1.0	6.3	-2.1	3	9	0	4	303	100
17292 MUGLA	3713N	02822E	646		939.0	1010.6	23.6	2.0	12.7	.6					284	95
17300 ANTALYA	3652N	03044E	64		1005.0	1010.4	26.7	2.2	18.6	.5					290	105
17340 MERSIN	3648N	03438E	3		1009.2	1010.2	28.2	3.4	22.0	.0	0	0		1	287	105
17351 ADANA/BOLGE	3659N	03521E	27		1006.7	1010.0	27.5		21.1							
CYPRUS																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
17609 LARNACA AIRPORT	3453N	03338E	2		1009.9	1010.2	26.3	1.7	21.3		0	T	T		336	107
RUSSIAN FEDERATION (EUROPE)																
22113 MURMANSK	6858N	03303E	51		998.4	1004.6	7.9	1.2	8.6	.6	13	73	20	5	106	119
22165 KANIN NOS	6839N	04318E	49		1001.3	1007.3	7.5	1.7	9.2	.9	10	38	-7	5	87	102
22217 KANDALAKSHA	6709N	03221E	25		1002.4	1005.5	8.1	1.3	9.4	1.0	12	91	33	5	86	87
22235 KRASNOSCEL'E	6721N	03703E	156		987.7	1006.7	6.9		8.7		10	67			84	90
22471 MEZEN'	6552N	04413E	19		1005.8	1008.2	8.4		9.5		10	62		3	123	115
22520 KEM'-PORT	6459N	03448E	8		1005.6	1006.5	9.6		10.0		11	48		3	124	90
22550 ARHANGEL'SK	6433N	04035E	4		1007.5	1008.5	9.4	1.6	9.8	.7	8	40	-21	2	125	108
22619 PADANY	6316N	03325E	128		991.8	1007.4	10.1		10.0		14	88		5	121	
22641 ONEGA	6354N	03807E	13		1006.4	1007.9	9.9	1.5	10.0	.6	8	33	-38	1	106	85
22676 SURA	6335N	04538E	62		1001.3	1008.9	8.9		10.1		16	66		4		
22768 SHENKURSK	6206N	04254E	45		1003.8	1009.3	10.1		10.2		14	69		4	119	110
22802 SORTAVALA	6143N	03043E	19		1006.2	1008.5	11.2	1.9	11.6	1.5	14	82	9	3	126	100
22820 PETROZAVODSK	6149N	03416E	110		994.9	1008.3	10.7	1.9	10.7	1.0	8	48	-22	2	119	94
22837 VYTEGRA	6101N	03627E	56		1002.6	1009.4	10.8	1.5	11.2	1.2	14	86	9	4	85	70
26063 ST.PETERSBURG (VOEJKOVO)	5958N	03018E	6		1008.5	1009.2	12.9	1.9	12.0	1.2	15	142	73	6	105	81
26157 GDOV	5844N	02750E	40		1005.3	1010.1	12.9		12.3		13	67			119	
26275 STARAYA RUSSA	5801N	03119E	25		1008.5	1011.5	12.1		11.8		15	81			99	65
26359 PUSKINSKIE GORY	5701N	02854E	108		1000.0	1012.7	12.4		12.1		12	69				
26781 SMOLENSK	5445N	03204E	239		986.4	1014.8	11.8	1.3	11.5	.9	11	89	22		135	87
26997 TRUBCHEVSK	5235N	03346E	178		995.5	1016.7	13.6		11.6		9	54		3		
27037 VOLOGDA	5919N	03955E	130		995.6	1011.2	10.9	1.9	11.0	1.2	13	104	49	5	97	79
27051 TOT'MA	5953N	04245E	134		994.3	1010.7	10.6	2.2	11.0	1.6	15	80	20	4	75	65
27333 KOSTROMA	5744N	04047E	126		997.0	1012.1	12.1	2.2	11.3	1.1	12	62	0	3	126	93
27459 NIZHNIJ NOVGOROD	5616N	04400E	157		994.4	1013.2	12.3		11.3		12	65		3	146	95
27595 KAZAN'	5536N	04917E	116		999.3	1013.6	12.6	1.3	11.0	1.0	13	61	10	4	147	92
27612 MOSKVA	5550N	03737E	156		995.5	1014.1	12.9	1.9	11.9	1.5	10	47	-17			
27648 ELAT'MA	5457N	04146E	136		998.3	1014.6	12.6	1.5	11.4	.9	8	66	9	4	181	118
27675 PORETSKOE	5511N	04620E	136		997.8	1014.1	12.1		11.3		9	35		2	144	145
27707 SUHINICHI	5406N	03521E	238		987.0	1015.4	12.6		11.2		8	45				
27823 PAVELETS	5347N	03915E	209		990.7	1015.6	12.8	1.4	10.6	.5	11	50	-2	3	202	118
27857 ZAMETCHINO	5329N	04238E	131		1000.0	1015.7	12.6		10.5		8	36		2	180	105
27995 SAMARA (BEZENCHUK)	5259N	04926E	46		1010.4	1015.9	13.9		10.7		7	20		2	173	95
34110 BOGORODITSKOE-FENINO	5110N	03721E	226		990.3	1017.2	14.1		11.3		7	25		2	268	
34123 VORONEZ	5142N	03913E	149		998.9	1016.8	14.4		11.5		6	38		3		
34152 BALASHOV	5133N	04309E	159		997.9	1016.9	14.0		10.9		6	34		3		
34163 OKTJABR'SKIJ GORODOK	5138N	04527E	201		993.2	1017.1	13.2		9.9		6	28		2	234	120
34186 ERSHOV	5122N	04818E	111		1003.7	1017.0	14.9		8.8		6	20		2	246	115
34579 VERHNII BASKUNCHAK	4813N	04644E	34		1013.3	1017.4	17.7		9.9		2	13		3		
34720 TAGANROG	4712N	03854E	32		1013.2	1017.0	19.3		14.4		2	7			262	65
34740 GIGANT	4631N	04121E	79		1007.6	1016.8	19.7		11.7		1	18			310	
34866 YASHKUL'	4611N	04521E	-7		1017.8	1017.0	19.6	1.7	12.2	-.1	3	23	-1	2		
34927 KRASNODAR-KRUGLIK	4503N	03902E	29		1012.7	1016.1	21.3		14.0		3	27				
34949 STAVROPOL'	4507N	04205E	452		964.4	1016.3	18.5		12.6		2	11			282	115

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
37001 ANAPA	4453N	03717E	32		1012.0	1015.8	20.8		15.6			1	3		1	296	115
37061 BUDENNOVSK	4447N	04408E	136		1000.8	1016.6	20.2		13.5			2	16			292	
37107 KRASNAYA POLYANA	4341N	04012E	569		950.7	1015.2	18.7		15.4			2	19		0	265	135
37126 SHADZHATMAZ	4344N	04240E	2056		798.1	1052.9	10.2		8.5			6	25			261	
37228 VLADIKAVKAZ	4303N	04439E	703		936.2	1015.6	17.5		13.5			1	19		0	205	
37470 DERBENT	4204N	04818E	-18		1018.4	1016.1	22.0		18.7			6	39		3	200	100
37472 MAHACHKALA	4250N	04733E	32		1018.3	1016.1	21.2	1.5	18.4	1.7		2	11	-27		228	118
37663 AHTY	4128N	04745E	1015		902.7	1051.1	16.5		12.7			4	38		4	213	90
ARMENIA																	
37789 YEREVAN/YEREVAN-ARABKIR	4008N	04428E	1140		890.0		22.0	1.3				2	7	-3	3	315	113
AZERBAIJAN																	
37661 SHAKI	4113N	04710E	641		944.0	1016.7	19.6	.7	13.1	-1.4		6	122	65			
37735 GANDJA	4043N	04625E	311		976.9	1012.4	21.6	1.0	17.2	2.0		2	9	-7		206	
37747 EVLAKH AIRPORT	4037N	04709E	15		1015.3	1017.1	23.3	1.0	17.6	2.0		6	42	25	1	98	45
37860 MASHTAGA	4032N	05000E	28		1014.1	1017.3	27.6	7.5	22.6	4.8		1	1	-16	2	214	100
37989 ASTARA	3827N	04853E	-22		1019.8	1017.2	22.4	2.1				9	163	-27	0	177	96
BELARUS																	
26554 VERHNEDVINSK	5549N	02757E	132		997.5	1013.2	12.6		12.0			8	45		3	148	
26666 VITEBSK	5510N	03013E	176		993.5	1014.3	13.2	2.2	11.6	.9		11	66	1	4		
26825 GRODNO	5336N	02403E	134		996.9	1014.5	13.8		12.1			8	12		0		
26850 MINSK	5356N	02738E	231		987.6	1015.0	13.6	1.9	11.5	.7		9	31	-29	2	152	92
26863 MOGILEV	5357N	03004E	192		992.1	1014.9	12.7	1.2	11.6	.9		8	69	15	4		
26941 BARANOVICHI	5307N	02600E	193		992.7	1015.7	13.8		11.9			3	24		1		
26951 SLUTSK	5302N	02733E	162		996.3	1015.6	13.8		12.3			7	30		2		
33008 BREST	5207N	02341E	146		998.9	1016.1	15.0	1.9	11.7	.0		6	20	-31	1	193	114
33019 PINSK	5207N	02607E	142		999.4	1016.3	14.2		12.4			6	39		2	173	95
33036 MOZYR	5157N	02910E	190		994.1	1016.4	14.3		11.9			7	28		2		
33038 VASILEVICHY	5215N	02950E	142		999.5	1016.3	14.1	1.7	12.1	.9		7	36	-13	2	200	111
33041 GOMEL	5224N	03057E	126		1001.4	1016.4	14.4	1.8	12.1	1.0		7	40	-8	3	205	122
ESTONIA																	
26038 TALLINN	5923N	02435E	34		1004.5	1008.4	12.3	1.5	12.2	1.2		17	132	50	5	110	79
26214 VILSANDI	5823N	02149E	6		1008.3	1009.1	14.2	1.6	13.2	1.4		15	96	23	4	113	66
26242 TARTU	5818N	02644E	68		1001.8	1010.2	12.4	1.9	12.1	1.3		12	57	-8	2	127	92
GEORGIA																	
37279 ZUGDIDI	4231N	04153E	118		1001.1	1014.7	21.5		21.0			4	79		0		
37395 KUTAISI	4216N	04238E	114		1015.2	1015.6	20.9		21.8			3	72		0		
37432 PASANAURI	4221N	04442E	1070		897.3	1015.3	16.0		22.7			6	57		0		
37545 TBILISI	4145N	04446E	427		966.6	1015.3	20.5		18.3			1	36		0		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
37621 BOLNISI	4127N	04433E	534		954.7	1015.5	20.1		14.7			1	2		0		
KAZAKHSTAN																	
34398 ZHALPAKTAL	4940N	04929E	10		1015.8	1017.1	16.1	.7	6.1		-3.3	3	11	-10		275	126
34691 NOVYJ USHTOGAN	4754N	04848E	-10		1018.5	1017.3	17.2		29.2			2	10				
LATVIA																	
26346 ALUKSNE	5726N	02702E	193		987.6	1011.4	11.7		11.4			16	103			132	85
26406 LIEPAJA	5629N	02101E	7		1011.1	1011.7	14.3	1.4	12.7	.7		16	99	21		156	90
26544 DAUGAVPILS	5552N	02637E	122		998.2	1013.1	12.9	1.7	12.1	1.1		11	50	-16		139	92
LITHUANIA																	
26509 KLAIPEDA	5544N	02104E	7		1011.5	1012.4	14.9	1.6	13.2	.9		13	64	-25	2	169	101
26524 SIAULIAI	5556N	02319E	107		999.7	1012.6	13.5	1.8	12.6	1.3		9	33	-27	1		
26629 KAUNAS	5453N	02350E	77		1004.6	1013.9	13.3	1.4	13.0	1.5		12	67	11	4	173	108
26730 VILNIUS	5438N	02506E	162		996.1	1014.4	12.9	1.3	12.4	1.4		11	45	-20	2	158	113
REPUBLIC OF MOLDOVA																	
33748 CORNESTI	4720N	02805E	232		989.2	1016.4	18.9		11.7			5	38		3		
33815 CHISINAU	4701N	02859E	173		996.4	1016.3	19.2	3.0	11.8	.0		4	39	-7	3	264	117
33829 TIRASPOL	4654N	02936E	40		1012.6	1017.4	18.8		13.3			2	55		4	263	115
33883 KOMRAT	4618N	02838E	133		1000.7	1016.7	19.2		12.1			3	21		2		
UKRAINE																	
33177 VOLODYMYR-VOLYN'S'KYI	5050N	02419E	194		993.5	1016.7	15.0		12.8			6	33		2		
33275 SUMY	5051N	03440E	181		995.7	1017.4	14.9	1.9	12.0			6	47	2	3		
33301 RIVNE	5035N	02608E	231		989.1	1016.6	15.2	2.1	12.6			4	50	2	4		
33345 KIEV	5024N	03034E	167		997.5	1017.3	16.2	2.3	12.3	.6		6	32	-15	3		
33377 LUBNY	5000N	03301E	158		998.5	1017.2	16.2	2.3	12.1			4	23	-21	2		
33393 L'VIV	4949N	02357E	323		978.9	1016.8	14.9	1.8	12.9	1.0		5	40	-18	2	193	108
33415 TERNOPL'	4932N	02540E	329		978.4	1017.0	14.8	1.9	12.3			04	48	-4	0		
33429 KHMEL'NYTS'KYI	4926N	02659E	350		976.0	1016.9	15.5	2.3	12.3			4	32	-19	2		
33506 POLTAVA	4936N	03433E	160		998.5	1017.4	16.7	2.4	12.7	1.7		5	62	18	4		
33526 IVANO-FRANKIVSK	4858N	02424E	280		984.1	1017.1	15.1	1.6	13.5			5	68	16	4		
33562 VINNYTSIA	4914N	02836E	298		982.2	1017.1	16.3	2.9	11.6	.2		2	12	-34	2	234	121
33587 UMAN'	4846N	03014E	216		991.7	1017.1	16.5	2.9	12.5	.9		5	91	48	5		
33631 UZHGOROD	4838N	02216E	124		1002.6	1016.5	17.5	1.9	13.4	.8		4	49	-4	3	226	118
33658 CHERNIVTSI	4822N	02554E	246		988.2	1017.1	16.4	2.1	12.9	.8		6	60	9	4	205	109
33711 KIROVOHRAD	4831N	03212E	171		997.2	1017.4	17.2	2.5	12.2			5	38	0	4		
33761 LIUBASHIVKA	4751N	03016E	183		995.6	1017.0	18.0	2.8	12.5			5	55	13	4		
33777 VOZNESENS'K	4734N	03120E	34		1013.2	1017.2	19.0		13.2			4	23		3		
33791 KRYVYI RIH	4802N	03313E	124		1002.5	1017.0	17.9	2.2	12.3			3	28	-3	3	246	110
33837 ODESA	4626N	03046E	42		1012.1	1017.1	19.5	2.5	16.7	3.2		1	3	-33	1	280	117

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
33889 IZMAIL	4522N	02851E	30		1013.9	1017.4	19.1	2.1	14.3	1.0		3	7	-39	2	276	115
33902 KHERSON	4638N	03234E	54		1010.2	1016.5	19.1	2.7	13.5			1	2	-38	1	269	110
33915 ASKANIIA-NOVA	4627N	03353E	30		1013.5	1017.0	18.8	2.3	12.6	.7		1	2	-26		272	112
33946 SIMFEROPOL'	4441N	03408E	181		995.7	1016.8	19.1	2.5	13.4	.9		1	3	-34	0	314	120
33998 AI-PETRI	4426N	03405E	1180		857.3		13.5	2.5	10.8			2	10	-54	1	299	125
34300 KHARKIV	4958N	03608E	155		999.1	1017.4	16.6	2.5	11.8	.8		3	88	47	1	267	144
34415 IZIUM	4911N	03718E	78		1008.3	1017.7	15.3		12.5			3	25		2		
34504 DNIPROPETROVS'K	4836N	03458E	143		1000.1	1017.3	17.2	1.7	13.7			4	34	-2	3	235	115
34519 DONETS'K	4804N	03746E	225		990.7	1017.2	16.8	1.9	11.6			5	27	-13	2		
34523 LUHANS'K	4834N	03915E	62		1010.4	1017.7	17.1	2.0	11.5			2	5	-27	1	264	120
34712 MARIUPOL'	4702N	03730E	70		1008.9	1017.1	18.2		14.5			3	21		3		
SYRIAN ARAB REPUBLIC																	
40001 KAMISHLI	3703N	04113E	455		956.0	1005.4	27.3	-.2				0	0	-1			
40007 ALEPPO INT. AEROPORT	3611N	03712E	393		1008.3		28.7	3.5	15.4	.9		00	0	-1	0		
40022 LATTAKIA	3532N	03546E	7		1008.7		27.2	1.6	24.9	2.4		0	0	-8		228	79
40061 PALMYRA	3433N	03818E	408		962.6	1007.3	27.0	.8	13.8	1.1		0	0	-1		319	107
40080 DAMASCUS INT. AIRPORT	3325N	03631E	609		1008.3		25.4	2.2	12.7	1.6		00	0000	-001	0		
ISRAEL																	
40179 BET DAGAN	3200N	03449E	35		1007.2	1010.7	27.2	3.0	23.8			0	0	-1	4	242	81
40180 BEN-GURION INT. AIRPORT	3200N	03454E	49		1006.0	1010.7	27.3		22.5			0	0		4		
40199 EILAT	2933N	03457E	12		1006.1	1008.5	32.3	1.9	16.8			0	0		5	251	75
JORDAN																	
40250 H-4 'IRWAISHED'	3230N	03812E	683		932.7	1007.0	27.2		12.2			0	0		3	304	95
40265 MAFRAQ	3222N	03615E	683		935.2	1011.0	24.6		15.2			0	0		2	304	100
40296 GHOR SAFI	3102N	03528E	-350		1050.1	1009.8	32.8		22.7			1	1			284	95
40310 MA'AN	3010N	03547E	1069		892.7	1496 Y	25.5	1.7	11.2	.0		1	3	2	5	310	97
ASIA																	
RUSSIAN FEDERATION (ASIA)																	
20069 OSTROV VIZE	7930N	07659E	10		1009.3	1011.1	1.7	5.1	6.5	2.0		7	21	-1	3	4	15
20087 OSTROV GOLOMJANNYJ	7933N	09037E	8		1011.8	1012.8	.8		6.2			8	38		5	21	50
20292 GMO IM.E.K. FEDOROVA	7743N	10410E	15		1013.1	1015.0	1.9	4.6	6.6	1.9		7	17	-11	0		
20476 MYS STERLEGOMA	7525N	08854E	11		1012.4	1013.7	3.7		7.2			6	18				
20667 IM. M.V. POPOVA	7320N	07003E	7		1010.8	1011.5	4.8		7.7			6	34			43	
20674 OSTROV DIKSON	7330N	08024E	47		1006.6	1012.3	4.2	3.1	.7	-5.4		9	33	-10	2	48	79
20744 MALYE KARMAKULY	7222N	05242E	15		1007.2	1008.9	5.9	2.7	7.5	.9		7	25	-22		96	132
20891 HATANGA	7159N	10220E	33		1010.2	1014.3	5.0	3.4	6.7	.8		4	11	-23	1		
20982 VOLOCHANKA	7058N	09430E	40		1008.0	1013.0	5.3		7.3			7	34		3	196	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
21432 OSTROV KOTEL'NYJ	7600N	13750E	8		1015.6	1017.5	.7	2.7	5.9	1.1	9	22	4		43	98
21802 SASKYLAH	7158N	11400E	18		1014.4	1016.6	3.3		6.7		8	12			133	
21908 DZALINDA	7008N	11350E	62		1008.0	1015.8	2.8		5.7		5	14			170	185
21921 KJUSJUR	7041N	12720E	33		1012.1	1016.3	4.0		5.8		5	25				
21931 JUBILEJNAJA	7046N	13610E	24		1015.1	1018.2	2.5		5.3		5	12			158	165
21946 CHOKURDAH	7037N	14750E	61		1010.6	1018.2	1.3	.8	6.2	.7	2	15	-.9		103	123
21982 OSTROV VRANGELJA	7059N	17820E	5		1009.9	1012.6	-1.2	-.2	4.9	-.1	5	17	-.4		75	103
23022 AMDERMA	6945N	06142E	49		1004.5	1010.4	5.8		8.7		2	17			102	
23032 MARESALE	6943N	06648E	25		1007.8	1010.7	5.9		8.7		7	36			71	15
23058 ANTIPAJUTA	6905N	07651E	3		1011.0	1011.4	6.3		8.6		6	20				
23205 NAR'JAN-MAR	6738N	05302E	12		1007.2	1008.6	8.0	2.4	9.0	1.0	14	54	3	3	116	118
23242 NOVYJ PORT	6741N	07253E	12		1008.8	1010.3	7.0		9.1		2	7			64	15
23256 TAZOVSKOE	6728N	07844E	8		1007.4	1010.8	7.4		9.2		8	42			157	
23274 IGARKA	6728N	08634E	31		1007.4	1010.8	8.3		.9		12	71				
23324 PETRUN'	6626N	06046E	62		1002.5	1010.0	7.1		8.7		12	75			122	130
23330 SALEHARD	6632N	06640E	16		1008.6	1010.6	6.9	1.8	8.6	1.1	11	60	11		103	107
23383 AGATA	6653N	09328E	278		979.2	1012.9	6.3		7.7		16	58			3	
23405 UST'-CIL'MA	6526N	05216E	68		999.2	1008.8	8.0	1.7	9.3	1.1	17	113	53	5	95	100
23445 NADYM	6528N	07240E	19		1007.3	1009.7	8.1		9.6		14	75				
23463 YANOV-STAN	6559N	08416E	40		1006.2	1011.1	7.9		9.4		9	58			3	
23472 TURUHANSK	6547N	08756E	38		1006.2	1010.8	9.0	3.4	8.8	1.3	14	107	40	5	119	120
23552 TARKO-SALE	6455N	07749E	27		1006.4	1009.7	8.9	3.1	9.7	2.0	16	96	36	6	113	115
23631 BEREZOVO	6356N	06503E	32		1005.8	1009.8	8.1	1.6	9.3	1.2	10	92	31	5	102	82
23662 TOL'KA	6359N	08205E	33		1005.8	1010.0	9.2		9.2		7	50			168	
23678 VERHNEIMBATSK	6309N	08757E	46		1005.7	1011.2	10.2		10.2		15	93			5	
23711 TROIJKO-PECHERSKOE	6242N	05612E	139		993.1	1009.9	8.6	1.9	9.6	1.1	16	132	69	5	120	115
23724 NJAKSIMVOL'	6226N	06052E	51		1003.5	1009.7	8.2	1.2	8.7	.4	12	48	-12		96	82
23734 OKTJABR'SKOE	6227N	06603E	72		1000.4	1009.1	8.9		9.6		13	101			118	30
23867 LAR'YAK	6106N	08015E	57		1002.5	1009.3	10.7		10.3		12	94			118	
23884 BOR	6136N	09001E	58		1005.5	1012.5	10.9	3.9	10.9	2.8	10	88	23	4	106	98
23891 BAJKIT	6140N	09622E	262		983.5		8.5	3.1	9.2	2.0	12	78	19	5	96	83
23914 CHERDYN'	6024N	05631E	207		985.2	1010.0	9.6	1.9	10.1	1.3	13	102	33	5	112	93
23921 IVDEL'	6041N	06027E	95		998.4	1009.9	9.0	1.4	9.5	1.3	14	98	45	5	123	93
23933 HANTY-MANSIJSK	6101N	06902E	46		1003.4	1008.7	9.9	2.1	9.9	1.1	10	157	96		134	96
23955 ALEKSANDROVSKOE	6026N	07752E	48		1003.1	1008.9	10.6	2.9	10.2	1.5	12	72	19		110	83
23966 VANZIL'-KYNAK	6021N	08405E	99		997.2	1009.2	10.7		10.4		12	62			88	80
23986 SEVERO-ENISEJSK	6023N	09320E	519		953.4	1013.6	9.4		9.0		15	139			5	
24125 OLENEK	6830N	11220E	220		988.6	1015.6	4.8	2.7	6.0	.2	3	17	-14		169	169
24136 SUHANA	6837N	11820E	77		1006.8	1016.4	3.5		5.7		5	21			176	165
24143 DZARDZAN	6844N	12400E	39		1011.0	1016.3	4.2	1.4	6.2	.3	3	31	-.9			
24266 VERHOJANSK	6733N	13320E	137		1000.7	1017.8	2.5	.2	4.9	-.4	1	3	-12		176	133
24329 SHELAGONTSY	6615N	11410E	236		987.5	1016.9	3.3	.9	5.8	.0	9	39	10		164	144
24343 ZHIGANSK	6646N	12320E	92		1004.1	1015.5	5.5	2.0	6.6	.5	8	51	17		220	173
24382 UST'-MOMA	6627N	14310E	196		993.7	1018.1	2.5		5.2		3	19			183	130
24507 TURA	6416N	10010E	168		990.9	1014.1	7.7	2.8	8.4	1.8	11	54	11	5	82	77
24606 KISLOKAN	6335N	10350E	211		989.3	1014.7	6.9		7.7		11	29		2	128	95

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
24641 VILJUJSK	6346N	12130E	111		1001.7	1015.3	7.5	2.3	7.0	.6	6	31	4		199	130
24661 SEGEN-KYUEL'	6400N	13010E	208		989.8	1015.3	6.7		6.1		7	58				
24671 TOMPO	6357N	13550E	402		967.0	1015.9	3.5		5.6		5	29			141	110
24688 OJMJAKON	6315N	14300E	741		928.7	1017.4	2.0	.3	5.0	.0	5	11	-10		188	125
24713 NAKANNO	6253N	10820E	246		985.3	1015.2	7.4		7.6		5	15			130	
24738 SUNTAR	6209N	11730E	133		998.7	1015.5	8.0	2.4	7.6	1.1	3	12	-17		163	105
24790 SUSUMAN	6247N	14810E	655		939.1	1018.1	1.7		5.3		6	44			117	
24817 ERBOGACEN	6116N	10800E	291		980.0	1015.0	8.7	3.4	8.2	1.4	12	40	7		155	107
24908 VANAVARA	6020N	10210E	260		983.7	1015.1	9.0	3.6	8.5	1.4	7	55	15	5	162	114
24959 JAKUTSK	6201N	12940E	101		1002.5	1014.8	8.2	2.5	6.6	.1	4	21	-7		215	124
24966 UST'-MAJYA	6023N	13420E	170		994.1	1014.8	8.3	2.4	7.2	.4	9	35	0		201	131
24967 TEGYULTYA	6028N	13000E	171		995.9	1016.9	6.3		7.2		7	19				
25062 MYS BILLINGSA	6953N	17540E	3		1014.2	1014.6	-1.2		5.3		13	43				
25138 OSTROVNOE	6807N	16410E	94		1003.7	1015.7	.3		4.6		7	22			150	35
25173 MYS SHMIDTA	6854N	17920W	4		1013.2	1013.6	-1.4	-1.0	5.1	-.3	9	30	-19			
25206 SREDNE-KOLYMSK	6727N	15340E	21		1015.0	1017.7	2.6		5.8		4	15				
25248 ILIRNEJ	6715N	16750E	353		971.5	1015.5	-1.2	-1.8	4.0	-1.1	5	14	-4		148	132
25282 MYS VANKAREM	6750N	17050W	5		1011.2	1011.8	-.3		5.6		16	39			20	
25325 UST'-OLOJ	6633N	15920E	127		1001.3	1017.3	1.3	-1.1	4.8	-.7	10	24	2		101	
25356 EN' MUVEEM	6623N	17320E	77		1004.0	1013.8	.4		4.4		2	13			210	
25378 EGVEKINOT	6621N	17900W	26		1009.1	1011.9	1.9		4.5		2	12				
25399 MYS UELEN	6610N	16950W	3		1005.9	1006.8	1.3	-1.8	6.1	-.8	10	55	-4		40	58
25400 ZYRYANKA	6544N	15050E	43		1012.6	1017.9	3.8	.1	6.2	.0	6	20	-7		127	93
25428 OMOLON	6514N	16030E	264		984.2	1016.6	.9		4.9		8	28			116	
25503 KORKODON	6445N	15350E	98		1005.4	1017.9	3.5		5.6		4	9			109	
25551 MARKOVO	6441N	17020E	26		1010.4	1013.4	1.6	-2.1	5.0	-.2	5	37	1		196	145
25563 ANADYR'	6447N	17730E	61		1004.5	1012.1	2.1	-1.7	5.9	-.7	2	21	-6	2	221	160
25594 BUHTA PROVIDENJA	6425N	17310W	40		1003.5	1008.4	2.6	-2.1	5.2	-.5	0	T	-79			
25677 BERINGOVSKAJA	6303N	17910E	82		1010.9	1011.5	2.7		6.0		5	14				
25705 SREDNIKAN	6227N	15210E	260		985.1	1017.1	3.5		6.1		10	36			89	
25927 BROHOVO	5939N	15410E	5		1014.9	1015.6	6.9		7.6		7	58			150	
25932 TAJGONOS	6041N	16020E	30		1010.0	1013.8	5.7		7.4		7	44			123	
28009 KIRS	5922N	05213E	169		990.9	1011.2	10.1		10.4		14	87		5		
28064 LEUSI	5937N	06543E	72		1001.1	1009.5	10.2	1.5	10.3	1.6	10	142	85	1	132	94
28138 BISER	5831N	05851E	463		956.1	1010.9	8.5	1.7	9.2	.9	13	74	-13	3	107	78
28224 PERM'	5801N	05618E	171		990.6	1011.1	10.7		10.5		14	85			115	90
28255 TURINSK	5803N	06341E	103		997.8	1010.1	10.3		10.7		13	95		5	100	65
28275 TOBOL'SK	5809N	06815E	50		1004.1	1009.4	10.7	1.6	10.1	1.1	13	89	43	5	125	80
28418 SARAPUL	5628N	05344E	133		996.8	1012.8	11.4		10.6		13	55		3	137	90
28434 KRASNOUFIMSK	5639N	05747E	206		987.9	1012.6	10.1	.8	10.0	.8	12	43	-17	2	128	96
28493 TARA	5654N	07423E	73		1001.6	1010.4	11.2	1.9	9.8	1.0	12	59	18	5	140	85
28552 SADRINSK	5604N	06339E	89		1000.8	1011.5	11.4	.8	9.8	.8	10	46	4	4	140	80
28573 ISHIM	5606N	06926E	82		1000.9	1010.8	11.5		10.0		11	42			164	
28666 MAKUSINO	5515N	06718E	140		994.5	1011.2	12.0		9.2		6	26		2	191	105
28698 OMSK	5501N	07323E	122		997.3	1012.0	12.2	1.7	9.1	.4	6	23	-10		171	95
28704 CULPANOVO	5430N	05025E	78		1005.2	1014.5	12.1		11.1		7	47		3	166	95

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
28722 UFA-DIOMA	5443N	05550E	104		1000.7	1013.2	12.2	1.2	10.0	.2	9	40	-14	2	171	
28748 TROIZK	5405N	06137E	192		990.8	1013.7	12.4		8.8		4	13				
29111 SREDNY VASJUGAN	5913N	07814E	69		1001.3	1009.6	10.9		10.0		14	85				
29231 KOLPASEVO	5819N	08257E	75		1002.3	1011.5	11.0	2.7	10.2	1.5	11	64	14	139	95	
29263 ENISEJSK	5827N	09209E	79		1005.0	1014.6	11.0	3.0	10.5	2.1	9	61	14	4	137	96
29282 BOGUCANY	5823N	09727E	133		999.4	1015.5	11.2	3.3	9.5	1.4	8	27	-15	2	168	118
29313 PUDINO	5732N	07922E	97		999.1	1010.8	10.4		9.7		8	55				
29328 BAKCHAR	5705N	08155E	110		998.4	1012.0	10.9		9.6		10	41				
29379 TASEEVO	5712N	09433E	168		996.3	1016.1	10.4		9.8		8	52				
29570 KRASNOJARSK OPYTNOE POLE	5602N	09245E	276		982.7		11.4		10.1		10	36				
29594 TAJSHET	5557N	09800E	307		980.0	1016.6	10.6		9.5		9	48				
29612 BARABINSK	5520N	07822E	120		998.1	1012.5	11.8	1.9	9.2	.3	4	18	-15		183	101
29645 KEMEROVO CGMS	5515N	08613E	148		997.0	1014.8	11.4		10.1		12	59				
29752 NENASTNAYA	5445N	08849E	1183		880.2	1047.1	7.4		7.4		14	105				
29789 VERHNJAJA GUTARA	5413N	09658E	984		904.9	1017.4	7.3		7.4		10	52				
29866 MINUSINSK	5342N	09142E	254		985.7	1016.0	11.6	1.5	9.8	.8	7	22	-20	1	227	141
29939 BIJSK ZONAL'NAYA	5241N	08457E	228		988.8	1015.6	13.1		10.1		8	53		4		
30054 VITIM	5927N	11230E	190		993.0	1016.0	9.4	3.0	8.9	1.1	10	60	16			
30089 DZHIKIMDA	5901N	12140E	175		994.4	1016.2	2.6		7.7		8	51				
30230 KIRENSK	5746N	10800E	259		985.5	1016.8	9.3	2.5	9.5	1.7	8	36	-4			
30252 MAMAKAN	5749N	11410E	249		986.4	1016.6	8.9		9.5		12	78				
30309 BRATSK	5617N	10140E	416		967.4	1016.8	10.6	2.5	10.1	1.7	11	72	32		206	125
30372 CHARA	5654N	11810E	711		931.7	1015.0	7.6	2.5	7.4	.9	8	66	19	5	193	119
30385 UST'-NJUKZHA	5635N	12120E	426		963.0	1013.5	9.3		8.2		6	35				
30433 NIZHNEANGARSK	5547N	10930E	487		959.7	1016.3	10.8	2.8	8.4	1.0	3	25	-16	1	229	136
30521 ZHIGALOVO	5448N	10510E	426		968.3	1018.5	8.0	1.6	7.4	-.6	4	13	-21		189	126
30554 BAGDARIN	5428N	11330E	903		912.1	1017.1	6.9	2.1	6.1	.3	6	40	2	4	235	127
30612 BALAGANSK	5400N	10300E	427		966.8	1017.9	9.8		9.6		5	37				
30636 BARGUZIN	5337N	10930E	489		957.9	1015.5	10.4		8.2		2	10				
30650 ROMANOVKA	5312N	11240E	923		909.7	1016.5	7.6		6.2		5	36				
30673 MOGOCHA	5345N	11940E	625		941.7	1015.4	7.8	1.3	7.4	.6	9	55	13	4	201	112
30710 IRKUTSK	5216N	10410E	469		962.2	1017.5	11.3	2.6	9.4	.8	6	25	-25			
30758 CHITA	5205N	11320E	671		938.0	1016.2	9.9	2.0	7.6	.4	8	64	26	5	279	132
30777 SRETENSK	5214N	11740E	525		953.1	1014.9	9.9		7.8		3	17		1	226	117
30844 HILOK	5121N	11020E	802		924.3	1017.7	8.1		7.0		5	17		1		
30879 NERCHINSKIY ZAVOD	5119N	11930E	619		942.4	1014.7	10.4	1.9	7.8	.1	2	32	-15	2	256	125
30925 KJAHTA	5022N	10620E	797		920.8	1015.6	12.2		7.9		3	7		0	269	122
30935 KRASNYJ CHIKOJ	5022N	10840E	771		927.7	1017.4	9.4		7.3		5	18		1	232	125
30949 KYRA	4934N	11150E	908		912.5	1017.0	9.5	1.1	7.3	.3	3	28	-12	2	257	112
30965 BORZYA	5024N	11630E	676		937.1	1015.7	10.9	2.1	6.3	-.3	3	24	-12	2	282	122
31004 ALDAN	5837N	12520E	679		935.6	1015.6	7.0	2.2	7.0	.5	10	57	-29		181	126
31088 OHOTSK	5922N	14310E	6		1015.3	1016.0	7.7	-.6	7.7	-1.1	12	120	42	5	167	97
31137 TOKO	5617N	13100E	850		916.6	1016.0	5.3		6.9		12	60				
31152 NEL' KAN	5739N	13600E	318		977.0	1015.3	7.3		7.4		10	75				
31168 AYAN	5627N	13800E	8		1015.3	1016.3	9.1	.0	9.4	.8	8	198	48			
31174 BOL'SHOJ SHANTAR	5450N	13730E	21		1015.1	1016.3	9.1		6.7		11	105				

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
31253 BOMNAK	5443N	12850E	357		971.9	1015.4	9.0	.7	8.6	.6	15	157	79	5	166	100
31329 EKIMCHAN	5304N	13250E	542		951.5	1015.5	8.8	1.5	9.4	1.4	13	118	43	4	129	97
31369 NIKOLAEVSK-NA-AMURE	5309N	14040E	68		1007.8	1015.9	11.6	1.2	10.9	.6	9	74	-14			
31416 IM POLINY OSIPENKO	5225N	13630E	73		1006.8	1015.4	11.2	1.0	11.0	1.3	11	81	10		100	58
31439 BOGORODSKOE	5223N	14020E	35		1012.0	1016.2	12.9		11.5		7	34				
31478 SOFIJSKIJ PRIISK	5216N	13350E	902		911.3	1015.5	9.1		8.7		16	232		6		
31707 EKATERINO-NIKOL'SKOE	4744N	13050E	73		1005.7	1014.3	14.3	1.3	14.3	2.9	11	114	41			
31770 SOVETSKAYA GAVAN'	5100N	13950E	238		1013.2	1016.1	14.4		13.9		13	144			107	
31873 DAL'NERECHENSK	4552N	13340E	101		1002.3	1014.7	16.3		14.7		12	134				
31960 VLADIVOSTOK	4307N	13150E	183		992.2	1014.2	16.9	1.6	16.8	2.6	13	236	112		132	67
31989 PREOBRAZHENIE	4254N	13350E	43		1009.2	1014.3	17.7		16.9		7	176				
32027 POGIBI	5213N	14130E	6		1016.3		12.9		12.7		7	26			152	
32061 ALEKSANDROVSK-SAHALINSKIJ	5054N	14210E	31		1012.6	1016.3	13.9	2.1	12.5	1.8	7	58	-39	1	157	87
32076 POGRANICHNOE	5024N	14340E	8		1017.3		11.1		12.0		6			2	147	85
32098 PORONAJSK	4913N	14300E	8		1017.1	1018.0	13.7	1.8	13.8	2.4	8	106	-12	3	114	65
32099 MYS TERPENIYA	4839N	14440E	6		1017.0	1017.7	11.8		13.1		9	10			121	
32150 JUZHNO-SAHALINSK	4657N	14240E	24		1014.1	1016.9	15.9	3.2	15.5	3.4	9	165	59	5	122	65
32165 JUZHNO-KURIL'SK	4401N	14550E	49		1012.6	1017.5	17.4	2.9	18.4	4.3	11	101	-66	1	97	61
32213 MYS LOPATKA	5052N	15640E	47		1012.0	1018.1	9.4		10.7		8	42		2	185	145
32287 UST'- HAJRJUZOVO	5705N	15640E	8		1014.6	1015.6	8.2		8.9		15	177		6	114	80
32389 KLJUCHI	5619N	16050E	29		1010.7	1014.3	8.3	-.4	8.4	-.3	15	121	67	5	147	93
32477 SOBOLEVO	5418N	15550E	14		1014.0	1017.1	8.9		10.4		15	186		5	136	105
32509 SEMYACHIK	5407N	15950E	27		1011.7	1015.0	10.2		9.2		9	74		2	200	115
32618 OSTROV BERINGA	5512N	16550E	18		1011.5	1013.8	9.2	.1	10.4	.3	12	75	10	4		
35011 SOROCHINSK	5226N	05308E	123		1001.2	1015.9	14.2		9.6		4	22		3		
36038 ZMEINOGORSK	5109N	08212E	355		973.6	1015.4	13.5		9.3		9	56			225	
36064 YAJLJU	5146N	08736E	480		961.0	1017.5	12.0		9.7		13	59			197	
36096 KYZYL	5143N	09430E	628		943.5	1016.9	12.2		7.5		5	13		2	275	120
36229 UST'- KOKSA	5017N	08537E	978		905.6	1017.5	10.0		6.7		4	33			245	
36259 KOSH-AGACH	5001N	08841E	1759		824.1	1505 Y	7.9		5.8		0	0			272	
36307 ERZIN	5016N	09507E	1101		892.7	1051.1	12.0		5.7		1	2		0		
KAZAKHSTAN																
28766 BLAGOVESHCHENKA	5422N	06658E	151		994.3	1012.4	11.6		9.6		8	47		5	207	
28879 KOKSHETAY	5317N	06923E	229		986.1	1013.5	12.7	1.4	8.6	.2	4	12	-12	2	222	117
28952 KOSTANAY	5313N	06337E	170		996.2	1014.3	13.0	.9	9.2	.8	3	11	-15		222	106
28966 RUZAEVKA	5249N	06658E	227		987.2	1014.2	11.9		9.0		7	23				
29807 IRTYSHSK	5321N	07527E	94		1001.8	1013.7	13.1	1.4	8.6	.0	8	24	4			
35067 ESIL'	5153N	06620E	221		988.7	1014.9	12.9		7.6		2	10		2		
35078 ATBASAR	5149N	06822E	304		978.9	1014.9	12.9	1.4	7.3	-.2	1	6	-18	2	227	104
35108 URALSK	5115N	05117E	37		1012.4	1016.8	14.5	.4	10.0	.7	2	19	-7	3	200	91
35188 ASTANA	5108N	07122E	350		973.9	1014.9	14.0	2.0	7.6	-.1	4	12	-12	2	201	87
35217 DZHAMBETJY	5015N	05234E	32		1013.2	1017.1	14.8		8.6		2	10				
35229 AKTOBE	5017N	05709E	219		991.1	1017.0	14.5	.8	8.7	.3	50		27	1		
35394 KARAGANDA	4948N	07309E	553		951.3	1015.7	12.7	.5	7.3	.2	6	21	-1		238	96
35406 TAIPAK	4903N	05152E	2		1017.2	1017.4	16.7	.4	8.3	-1.0	1	0001	-013		305	124

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
35416 UIL	4904N	05441E	128		1006.3	1017.7	16.2	.4	7.7	-.4	1	1	-15	5			
35426 TEMIR	4909N	05707E	234		990.0	1017.6	14.8		7.7		1	4		1			
35576 KZYLZAR	4818N	06939E			973.6	1015.9	14.6	.6	7.8	.3	3	12	0		299		
35671 ZHEZKAZGAN	4748N	06743E	346		975.7	1016.2	15.3		7.6		3	5			311	116	
35700 ATYRAU	4707N	05155E	-22		1020.2	1018.0	18.4	1.0	9.9	-.1	0				316	107	
35746 ARALSKOE MORE	4647N	06139E	62		1010.8	1017.1	18.2	.8	10.7	2.4	1	8	1	4	320	107	
35796 BALHASH	4648N	07505E	350		974.6	1015.4	15.9	.6	9.0	.4	1	2	-7				
35849 KAZALINSK	4546N	06207E	68		1009.0	1017.1	17.3	.0	12.7	4.1	0	T	-8	1	309	103	
35925 SAM	4524N	05607E	88		1007.7	1018.1	18.2	.3	6.8	-2.2	1	10	2				
35953 DZHUSALY	4530N	06405E	103		1004.4	1016.5	18.4		6.5		0	T		1			
36003 PAVLODAR	5218N	07656E	122		999.7	1014.0	13.5		8.5		5	28		4	219		
36177 SEMIPALATINSK	5025N	08018E	196		992.1	1015.3	14.4	1.9	9.2	1.0	6	36	18	5	269	111	
36208 LENINOGORSK	5020N	08333E	811		922.8	1015.7	11.6	1.6	8.1	.1	9	33	-36	2			
36428 BOL'SHE NARYMSKOE	4912N	08431E	401		968.6	1015.5	13.9		9.2		4	43			295	115	
36535 KOKPEKTY	4845N	08222E	512		956.8	1016.4	13.4	1.6	8.6	1.1	3	7	-9		313	122	
36859 ZHARKENT	4410N	08004E	645		940.7	1013.4	18.7	1.4	10.2	.5	2	8	0		262	97	
36870 ALMATY	4314N	07656E	851		918.7	1013.2	19.3	2.5	8.3	-.8	3	34	4	4	231	94	
38062 KYZYLORDA	4451N	06530E	130		1000.5	1015.7	19.2	1.4	7.9	.0	1	3	0	3			
38069 CHIILI	4410N	06645E	153		997.0	1014.9	18.6		8.4		0	0					
38198 TURKESTAN	4316N	06813E	207		989.7	1013.9	20.6	.9	6.8	-.5	0	T	-2		344	109	
38328 SHYMKENT	4219N	06942E	604		944.6	1012.8	20.4		7.1		1	1		2	323		
38334 AUL TURARA RYSKULOVA	4229N	07018E	808		922.9	1012.9	19.8		6.1		1	2			274		
38341 ZHAMBYL	4251N	07123E	655		940.2	1014.1	18.2		7.4		0	T		1			
38343 KULAN	4257N	07245E	683		934.6	1013.8	18.3		7.5		1	1		1			
38439 CHARDARA	4122N	06800E	275		981.2	1012.8											
TAJIKISTAN																	
38599 KHUDJANT	4013N	06944E	427		963.9	1012.3	22.1	1.3	8.8	-1.2	0	0	-2		269	90	
38836 DUSHANBE	3833N	06847E	800		922.0	1010.8	20.4	.3	11.3	.5	0	7	4		230	80	
TURKMENISTAN																	
38388 EKEZHE	4102N	05746E	62		1009.7	1016.4	21.4		1.4		0	0			316		
38507 TURKMENBASHI	4003N	05300E	82		1030.1	1015.6	23.3	1.2	11.3	-.8	0	0	-4		283	96	
38511 CHAGYL	4047N	05520E	115		1002.3	1015.7	22.8		6.9		0	0			201		
38545 DARGANATA	4028N	06217E	142		998.4	1015.0	13.3		8.8		0	0			312		
38656 ERBENT	3919N	05836E	87		1004.8	1015.1	23.9	.1	8.1	-.3	1	0001	-001				
38687 CHARDZHEV	3905N	06336E	190		991.5	1013.9	21.2	-.1	8.8	-1.2	0	0	-1		341	106	
38750 ESENGYLY	3728N	05338E	-22		1017.5	1014.8	26.0	2.3	20.9	.8	2	2	-11		282	113	
38763 GYZYLARBAT	3859N	05617E	92		1004.7	1014.6	24.5	.6	10.8	-.6	0	0	-6		303	102	
38880 ASHGABAT KESHI	3755N	05808E	312		979.2	1015.0	22.3	-.8	10.7	-.3	01	1	-3		302	104	
38895 BAJRAMALY	3736N	06211E	240		987.3	1014.7	22.5	.1	10.3	1.8	0	0	-1		325	108	
38974 SARAGT	3632N	06113E	275		985.6	1017.3	23.5	.1	8.7	1.4	1	1	0		326	103	
UZBEKISTAN																	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
38178 AK-BAJTAL	4309N	06420E	234		988.3	1015.4	20.5	.5	6.9	-.8	0	0	-2	0	344	108
38262 CHIMBAJ	4257N	05949E	66		1010.2	1018.0	18.4	.3	10.2	-.5	0	T	-2	1	303	105
38396 URGENCH	4134N	06034E	101		1004.4	1016.3	19.0		9.7		0	T	2	0		
38403 BUZAUBAJ	4145N	06228E	98		1002.9	1014.8	22.7		10.0		0	0	-1	0		
38413 TAMDY	4144N	06437E	237		988.8	1016.2	22.4	.7	5.2	-2.5	0	0	-1	0	343	110
38457 TASHKENT	4116N	06916E	488		957.1	1012.5	21.1	1.0	8.3	-1.8	0	T	-5	3	301	100
38611 NAMANGAN	4059N	07135E	474		958.8	1012.1	22.1		12.3		0	T	2	2	313	105
38618 FERGANA	4022N	07145E	577		945.7	1010.3	21.7	1.7	13.0	.6	0	0	-4	0	288	99
38683 BUHARA	3943N	06437E	226		989.6	1012.1	21.1		6.9		0	0	0	0		
38696 SAMARKAND	3934N	06657E	724		931.6	1012.5	20.8	1.5	9.8	.0	0	0	-4	0	311	100
38812 KARSHI	3848N	06543E	376		968.4	1011.1	21.8		8.7		0	0	0	0		
38927 TERMEZ	3714N	06716E	310		975.5	1010.9	22.9	.9	9.9	-1.3	0	T	T	4	329	105
SAUDI ARABIA																
40356 TURAIF	3141N	03844E	855		914.7	1450 Y	27.8		9.2		0	0				329
40357 ARAR	3054N	04108E	555		946.4	1005.9	31.4		11.9		0	0				323
40360 GURIAT	3124N	03717E	509		951.9	1007.0	28.2		10.7		0	0				
40361 AL-JOUF	2947N	04006E	689		933.8	1005.6	31.9		6.5		0	0		1		
40362 RAFHA	2937N	04329E	449		957.1	1005.3	32.7		6.9		0	0				
40373 AL-QAISUMAH	2819N	04608E	358		966.1	1000.0	33.8		8.3		0	0				
40375 TABUK	2823N	03636E	778		923.5	1005.8	30.1		9.2							307
40377 HAFR AL-BATIN	2755N	04531E	414		961.1	1006.1	32.7		11.6		0	0				
40394 HAIL	2726N	04141E	1015		899.4	1502 Y	30.7		7.2							301
40400 AL-WEJH	2612N	03629E	24		1003.9	1006.6	30.1				0	0				307
40405 GASSIM	2618N	04346E	648		935.7	1004.8	33.6		10.7		0	0				
40416 DHAHRAN	2616N	05010E	26		999.6	1002.9	33.1	1.2	24.5	6.9	0	0	0			
40417 K.F.I.A. (KING FAHAD INT. AI	2627N	04949E	22		1002.9	1004.3	32.9		14.6		0	0				
40430 AL-MADINAH	2433N	03942E	654		935.5	1003.2	34.4	.0	7.3	2.0	0	0	-1			271
40437 KING KHALED INT. AIRPORT	2456N	04643E	614		939.6	1005.7	32.5		6.9		0	0				292
41024 JEDDAH (KING ABDUL AZIZ INT.	2142N	03911E	17		1003.9	1005.9	32.0	1.3	25.9	-3.6	0	0	-1			293
41030 MAKKAH	2126N	03946E	240		978.6	1004.7	35.3		18.3		0	0				
41055 AL-BAHA	2018N	04139E	1672		835.5	1496 Y	27.7		9.3		0	0				249
41061 WADI AL-DAWASSER AIRPORT	2030N	04515E	629		937.2	1003.7	33.3		14.5		0	0				306
41084 BISHA	1959N	04238E	1167		882.9	1497 Y	30.4		6.6		0	0				294
41112 ABHA	1814N	04239E	2093		794.7	1495 Y	23.0		9.2		1	4				254
41128 NAJRAN	1737N	04425E	1214		878.0	1498 Y	30.1		5.7		0	0				261
41136 SHARORAH	1728N	04706E	725		925.9	1002.6	34.0		10.8		0	0				286
41140 GIZAN	1653N	04235E	7		1004.9	1005.6	33.3		32.4		1	6				
IRAN, ISLAMIC REPUBLIC OF																
40706 TABRIZ	3805N	04617E	1367		865.0	1009.9	22.4	1.3	10.3	1.7	2	5	-4			310
40712 ORUMIEH	3732N	04505E	1316		867.4	1010.5	19.7	.7	11.5	1.2	4	8	5			218
40745 MASHHAD	3616N	05938E	999		902.9	1012.2	24.2	4.4	7.5	-.8	0	T	-1			323
40766 KERMANSHAH	3416N	04707E	1322		867.4	1006.9	23.8	1.4	5.0	-1.1	0	0	-1			107
40831 ABADAN	3022N	04815E	6		1004.8		33.3	.5								101

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
40841 KERMAN	3015N	05658E	1754		824.5	1005.8	22.8	-.5	7.2	1.7	1	3	2		297	97
40848 SHIRAZ	2932N	05232E	1481		849.5	1003.8	25.7	1.2	10.9	3.6	0	0	0		276	87
BAHRAIN																
41150 BAHRAIN (INT. AIRPORT)	2616N	05039E	2		1004.2	1004.4	33.5	1.0	26.4	-5.7	0	0	0	5	334	107
QATAR																
41170 DOHA INTERNATIONAL AIRPORT	2515N	05134E	11		1004.0	1004.9	34.4	2.2	25.8	-3.3	0	0	0	5	311	102
UNITED ARAB EMIRATES																
41217 ABU DHABI INTER. AIRPORT	2426N	05439E	27		1000.7	1003.5	34.1	1.9	25.8	-1.6	0	0	-T	5	295	93
OMAN																
41256 SEEB, INT'L AIRPORT	2335N	05817E	15		1003.7	1005.0	31.7		24.0		0	0			0	
41268 SUR	2232N	05928E	14		1002.9	1004.4	32.7		25.3		0	0			0	
41288 MASIRAH	2040N	05854E	19		1004.3	1006.4	27.1		27.7		0	0			0	
41314 THUMRAIT	1740N	05401E	467		955.5	1010.2	31.2		14.9		0	0			0	
41316 SALALAH	1702N	05405E	23		1004.6	1007.1	27.0		27.3		0	0			0	
PAKISTAN																
41515 DROSH	3534N	07147E	1465		850.1	1464 Y	23.9	-1.6	12.3		5	24	2	0		
41560 PARACHINAR	3352N	07005E	1726		824.5	1468 Y	13.0	-8.3	10.8		17	151	96	6		
41571 ISLAMABAD AIRPORT	3337N	07306E	508		951.0	1007.0	26.8	-.2	24.5		8	156	58	4		
41594 SARGODHA	3203N	07240E	188		983.6	1004.1	29.2		28.4		7	104		6		
41598 JHELUM	3256N	07343E	234		977.2	1004.2	28.2	-.8	30.0		8	59	-18	2		
41600 SIALKOT	3230N	07432E	256		975.9	1004.1	28.0	.1	29.3		6	48	-46	2		
41620 ZHOB	3121N	06928E	1407		853.0	1436 Y	25.6	-.3	10.8		4	31	21	5		
41624 DERA ISMAIL KHAN	3149N	07055E	173		984.7	1003.8	28.9	-1.3	29.3		5	119	102	6		
41640 LAHORE CITY	3133N	07420E	215		980.5	1004.3	29.4	-.3	29.3		8	199	138	6		
41660 QUETTA AIRPORT	3015N	06653E	1589		839.2	1479 Y	22.8	1.7	13.4		1	6	5	5		
41675 MULTAN	3012N	07126E	123		990.0	1004.3	30.1	-.9	30.0		6	158	148	5		
41685 BARKHAN	2953N	06943E	1098		885.6	1456 Y	25.7	-1.3	21.0		6	52	9	3		
41710 NOKKUNDI	2849N	06245E	683		928.9	1002.0	30.6	.6	5.4		0	0	0	5		
41712 DAL BANDIN	2853N	06424E	850		912.9	1478 Y	30.5	2.8	7.2		0	0	-1	5		
41715 JACOBABAD	2818N	06828E	56		997.4	1003.8	30.6	-.8	33.5		5	479	468	6		
41718 KHANPUR	2839N	07041E	88		993.3	1003.2	29.9	-.2	31.2		6	294	279	6		
41739 PANJGUR	2658N	06406E	981		898.1	1464 Y	28.5	1.3	13.7		0	0	-1	5		
41744 KHUZDAR	2750N	06638E	1232		872.6	1461 Y	26.8	-.2	12.3		5	54	48	6		
41749 NAWABSHAH	2615N	06822E	38		999.7	1003.0	30.6	-.5	29.4		8	164	154	5		
41756 JIWANI	2504N	06148E	57		997.8	1004.1	29.2	1.3	31.1		0	0	-1	5		
41759 PASNI	2516N	06329E	6		1005.1	1005.6	28.5		30.9		0	0	-1	5		
41768 CHHOR	2531N	06947E	6		1002.9	1003.7	29.8	.0	32.0		5	169	147	5		
41780 KARACHI AIRPORT	2454N	06708E	22		1004.9	29.6	.7	30.5			8	105	86	6		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
INDIA																	
42027 SRINAGAR	3405N	07450E	1587		839.1	1474 Y	20.4	.6	16.7			10	111	83	6	175	
42147 MUKTESHWAR KUMAON	2928N	07939E	2311				17.2	1.1	16.9			10	233	36	4		
42165 BIKANER	2800N	07318E	224		978.4	1003.2	30.5	-.2	26.1			3	70	36	4		
42182 NEW DELHI/SAFDARJUNG	2835N	07712E	216		976.0	999.8	29.8	.3	33.4			18	379	266	5	93	42
42314 DIBRUGARH /MOHANBARI	2729N	09501E	111		994.0	1006.5	26.4	-.7	30.5			21	617	263	5	94	
42339 JODHPUR	2618N	07301E	224		979.4	1004.0	29.1		27.0			6	115		5		
42404 DHUBRI	2601N	08959E	36		1002.1	1006.1	27.9		33.1			19	506		5		
42410 GUWAHATI	2606N	09135E	54		1000.3	1006.2	28.0	.1	33.3			10	120	-79	2	115	83
42452 KOTA AERODROME	2509N	07551E	274		973.9	1004.3	29.0	-.6	27.9			7	187	92	5		
42475 ALLAHABAD/BAMHRAULI	2527N	08144E	98				29.4	.7	33.1			12	475	276	5	161	88
42515 CHERRAPUNJI	2515N	09144E	1313		866.7	1480 Y	19.9	-.3	22.5			21	2083	731	5		
42587 DALTONGANJ	2403N	08404E	221		978.4	1003.7	27.9	-.5	31.3			17	197	-9	3		
42619 SILCHAR	2445N	09248E	29		1002.9	1005.9	29.3		33.6			20	333		3		
42647 AHMADABAD	2304N	07238E	55		998.9	1005.2	28.7	-.4	31.8			14	249	166	5	125	57
42671 SAGAR	2351N	07845E	551		943.8	1004.1	26.7	.4	27.7			8	57	-105	2		
42731 DWARKA	2222N	06905E	11		1004.5	1005.8	28.1	.0	30.5			9	414	393			
42754 INDORE	2243N	07548E	567		942.5	1004.8	25.7	-.3	25.5			12	279	94	5	145	81
42807 CALCUTTA/ALIPORE	2232N	08820E	6		1003.8	1004.6	29.5	.4	33.9			16	438	150	5	113	97
42867 NAGPUR SONEGAON	2106N	07903E	310		970.3	1004.5	28.1	.4	30.0			9	363	206	5	140	77
42909 VERAVAL	2054N	07022E	8		1004.8	1005.7	27.8	.2	31.9			12	182	103	5		
42933 AKOLA	2042N	07702E	282		973.8	1005.1	28.1	.1	28.5			11	207	100	4		
42971 BHUBANESHWAR	2015N	08550E	46		999.1	1004.2	28.6	.1	34.4			12	159	-82	2	102	68
43041 JAGDALPUR	1905N	08202E	553		944.9	1005.5	25.8	-.1	27.9			21	333	133	5		
43057 BOMBAY / COLABA	1854N	07249E	11		1005.3	1006.5	28.2	.5	32.3			20	343	36	4	129	78
43063 PUNE	1832N	07351E	559		944.9	1006.5	24.8	-.3	24.5			9	55	-100	2	133	75
43128 HYDERABAD AIRPORT	1727N	07828E	545		946.3	1005.9	26.8	.2	26.5			11	114	-38	2	155	93
43150 CWC VISHAKHAPATNAM/WALTAIR	1742N	08318E	66		997.7	1004.9	28.0		31.6			19	283		5	105	65
43185 MACHILIPATNAM/FRANCHPET	1612N	08109E	3		1004.9	1005.3	29.6	.7	30.5			12	204	48	4	134	
43192 GOA/PANJIM	1529N	07349E	60		1001.5	1008.2	27.3	.4	31.4			17	248	11	3	161	91
43198 BELGAUM/SAMBRE	1551N	07437E	758		925.7	1007.5	23.4	-.3	24.2			14	115	-9	3		
43279 CHENNAI/MINAMBAKKAM	1300N	08011E	16		1005.5	1007.3	29.6	-.1	29.7			11	185	24	4	170	86
43284 BAJPE	1255N	07453E	102		997.4	1008.9	26.5		29.0			18	397			151	95
43295 BANGALORE	1258N	07735E	921		907.5	1489 Y	24.7	.8	21.9			7	68	-176	1	130	91
43314 KOZHIKODE	1115N	07547E	5		1009.1	1009.7	27.9	1.1	30.7			19	218	-20	3		
43333 PORT BLAIR	1140N	09243E	79		1000.2	1009.2	26.3	.5	31.2			28	905	502	6		
43363 PAMBAN	0916N	07918E	11		1006.6	1007.9	30.3	1.0	33.6			1	35	6	4		
43369 MINICOY	0818N	07309E	2		1009.9	1010.1	28.4	.8	31.7			13	179	-5	3	219	115
43371 THIRUVANANTHAPURAM	0829N	07657E	64		1002.6	1009.8	28.0	1.1	29.6			11	86	-93	2	175	101
SRI LANKA																	
43418 TRINCOMALEE	0835N	08115E	79				30.6	1.0	30.7			12	231	127			
43424 PUTTALAM	0802N	07950E	2		1008.3	1008.5	29.3	.8	30.6			5	44	-20			
43441 KURUNEGALA	0728N	08022E	116		996.1	1009.1	28.4	.9	28.3			6	27	-132			

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
43466 COLOMBO	0654N	07952E	7		1008.5	1009.7	28.0	.5	30.7	1.4	23	180	-56		185	98
43473 NUWARA ELIYA	0658N	08046E	1880		812.9		16.6	.9	13.5	-1.6	19	45	-131			
43497 HAMBANTOTA	0607N	08108E	20		1007.4	1009.1	28.0	.8	31.7	3.2	10	0134	0063			
MALDIVES																
43555 MALE	0412N	07332E	2		1011.2	1011.5	28.8	3.1	30.6		16	261		4	206	103
MONGOLIA																
44203 RINCHINLHUMBE	5107N	09940E	1583		841.6	1019.1	6.5	1.9	4.9	-.5	3	23	-7	2		
44207 HATGAL	5026N	10000E	1669		833.0	1018.0	6.2	1.9	5.0	-.2	6	18	-18	1		
44212 ULAANGOM	4948N	09205E	940		911.3	1019.6	8.6	-1.4	6.2	-1.1	2	11	-2	1	69	28
44213 BARUUNTURUUN	4939N	09424E	1232		877.4	1014.6	11.7	2.8	5.9	-1.2	4	10	-14	1		
44214 ULGI	4856N	08956E	1716		828.4	1014.8	9.6	1.0	5.0	-1.6	3	6	-6	2		
44215 OMNO-GOBI	4901N	09143E	1590		841.2	1015.2	9.5	1.6	6.4	.0	2		-10	1		
44218 HOVD	4801N	09134E	1406		861.9	1026.5			3.7	-3.2	1	5	-5	1		
44225 TOSONTSENGEL	4844N	09812E	1724		828.7	1019.0	7.2	1.6	6.0	.3	7	31	15	5		
44230 TARIALAN	4934N	10200E	1236		878.5	1017.2	10.1	2.2	6.5	-.2	5	17	-8	2		
44231 MUREN	4938N	10010E	1285		872.1	1020.0	4.1	-3.8	4.6	-1.6	1	6	-11	1	86	35
44232 HUTAG	4923N	10240E	938		908.0	1016.0	10.6	1.8	6.8	-.8	3	11	-24	1		
44237 ERDENEMANDAL	4832N	10120E	1510		849.2	1015.8	8.7	1.5	5.9	-1.1	3	9	-12	1		
44239 BULGAN	4848N	10330E	1209		879.8	1019.6	4.3	-2.9	5.2	-1.5	2	14	-18	1		
44241 BARUUNHARAA	4855N	10600E	811		925.9	1024.5			3.6	-4.0	0	T	-34	1		
44256 DASHBALBAR	4933N	11420E	706		932.3	1014.1	11.5	2.5	7.3	-.4	1	7	-25	1		
44259 CHOIBALSAN	4805N	11430E	747		929.6	1016.2	11.4	.8	5.5	-2.3	1	3	-24	1		
44265 BAITAG	4607N	09128E	1186		883.1	1015.1	13.9	1.9	6.6	-.5	0	0	-7	1		
44272 ULIASTAI	4745N	09651E	1761		824.1	1020.5	2.3	-4.7	3.6	-2.1	01	1	-20	0	60	23
44275 BAYANBULAG	4650N	09805E	2255		776.6	1018.0	4.8	.3	4.7	-.9	2	17	5	2		
44277 ALTAI	4624N	09615E	2182		784.0	1027.1	2.4	-3.9	4.0	-1.1	1	5	-11	1		
44282 TSETSERLEG	4727N	10120E	1693		831.5	1020.9	2.1	-5.4	3.1	-2.7	2	3	-23	1		
44284 GALUUT	4642N	10000E	2126		789.1	1018.0	5.9	.9	4.1	-.8	1	10	-8	2		
44285 HUJIRT	4654N	10240E	1662		834.3	1022.4	3.5	-3.4	4.5	-1.9	0	0	-25	0		
44287 BAYANHONGOR	4608N	10040E	1860		814.6	1016.6	9.4	1.2	4.6	-1.5	1	18	0	3	289	103
44288 ARVAIHEER	4616N	10240E	1813		819.1	1022.6	5.6	-2.8	3.6	-2.3	0	0	-19	0		
44292 ULAANBAATAR	4755N	10650E	1307		870.8	1021.1	5.8	-1.5	4.4	-2.1	0	T	-26	1	71	29
44294 MAANTI	4718N	10720E	1430		858.0	1017.5	9.3	2.1	6.2	-.5	7	23	0	3		
44298 CHOIR	4627N	10810E	1287		871.9	1017.6	7.0	-2.9	4.1	-3.6	0	0	-19	0		
44302 BAYAN-OVOO	4747N	11200E	926		910.3	1015.5	10.2	.5	7.1	.0	6	13	-16	2		
44304 UNDERKHAAN	4719N	11030E	1035		898.8	1016.0	10.9	1.5	7.7	.8	6	30	7	4		
44305 BARUUN-URT	4641N	11310E	982		904.4	1016.1	12.3	1.5	7.0	-.7	4	41	20	5		
44313 KHALKH-GOL	4737N	11830E	689		936.7	1016.7	11.9	1.6	8.8	.8	6	57	26	4		
44314 MATAD	4710N	11530E	907		913.2	1017.1	14.4	3.6	7.6	.1	4	35	12	5		
44317 ERDENETSAGAAN	4554N	11520E	1076		894.0	1015.6	11.6		7.1		7	52		5		
44336 SAIKHAN-OVOO	4527N	10350E	1317		869.1	1017.6	12.6	1.2	6.1	-.3	2	18	7	2		
44341 MANDALGOBI	4546N	10610E	1396		861.7	1019.9	6.7	-3.5	4.2	-2.5	0	T	-15	1		
44347 TSOGT-OVOO	4425N	10510E	1298		871.0	1014.4	14.2	1.3	6.2	-1.1	2	12	0	4		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE
44352 BAYANDELGER	4544N	11220E	1101		891.5	1015.6	11.7	.4	7.6	-.2	1	5	-16	0		
44354 SAINSHAND	4454N	11000E	938		910.3	1014.5	12.1	-1.5	5.3	-2.9	0	0	-10	0		
44358 ZAMYN-UUD	4344N	11150E	965		907.7	1018.7	10.4	-3.1			0	T	-14	1		
44373 DALANZADGAD	4335N	10420E	1465		855.3	1018.8	8.6	-4.5	5.4	-1.2	1	12	-1	2	70	
NEPAL																
44454 KATHMANDU AIRPORT	2742N	08522E	1337		863.1	1416 Y	24.2		25.8		17	362			139	90
HONG KONG, CHINA																
45004 KOWLOON	2219N	11410E	66		1002.7	1010.2	27.6	-.2	27.1	-1.1	12	215	-90	2	187	103
REPUBLIC OF KOREA																
47101 CHUNCHEON	3754N	12740E	78		1005.1	1014.2	19.1	.4	18.0	1.2	8	146	-16	3	142	81
47105 GANGNEUNG	3745N	12850E	26		1010.9	1014.0	20.2	.5	16.8	-.9	7	291	75	4	177	114
47108 SEOUL	3734N	12650E	86		1003.6	1013.5	21.0	.4	15.9	-1.7	9	212	44	4	191	107
47115 ULLEUNGDO	3729N	13050E	221		987.8	1013.5	19.8	.2	19.0	.6	9	235	100	5	152	99
47133 DAEJEON	3622N	12720E	72		1005.8	1013.8	20.6	.4	19.5	.8	8	243	89	4	192	106
47138 POHANG	3602N	12920E	4		1013.4	1013.7	21.5	.6	19.0	-.1	8	353	199	5	175	114
47159 BUSAN	3506N	12900E	70		1005.2	1013.2	22.2	.3	18.5	-1.4	9	356	170	5	217	129
47165 MOKPO	3449N	12620E	39		1009.2	1013.6	20.9	-1.1	21.2	.6	9	259	129	5	198	107
47168 YEOSU	3444N	12740E	67		1005.3	1012.8	21.9	-.2	21.5	1.8	9	360	208	5	226	118
47184 JEJU	3331N	12630E	23		1011.1	1013.5	22.0	-.7	21.5	.0	10	499	320	5	172	100
JAPAN																
47401 WAKKANAI	4525N	14140E	12		1014.0	1015.4	19.4	3.0	18.6	4.6	13	169	44	5	126	70
47407 ASAHIKAWA	4345N	14220E	140		999.2	1015.5	20.5	5.2	19.4	5.5	13	145	14	4	156	104
47409 ABASHIRI	4401N	14410E	44		1011.0	1016.2	19.8	4.1	19.3	5.1	9	84	-13	3	168	101
47412 SAPPORO	4304N	14120E	26		1011.8	1014.9	22.4	5.2	20.0	5.3	9	191	54	4	166	99
47418 KUSHIRO	4259N	14420E	40		1012.1	1016.8	19.3	4.1	20.5	5.7	7	66	-69	0	97	64
47420 NEMURO	4320N	14530E	39		1013.9	1017.1	18.7	3.4	20.3	5.4	8	34	-106	0	111	74
47421 SUTTSU	4248N	14010E	38		1010.4	1014.5	21.5	4.1	21.2	5.5	10	136	-12	3	154	92
47426 URAKAWA	4210N	14240E	37		1011.2	1015.7	21.5	4.6	22.1	6.2	7	149	14	4	183	105
47430 HAKODATE	4149N	14040E	44		1009.7	1014.8	22.5	5.0	21.5	5.5	11	194	19	4	163	103
47570 WAKAMATSU	3729N	13950E	217		989.7	1014.1	23.4	3.7	21.3	2.8	9	83	-47	2	192	154
47575 AOMORI	4049N	14040E	4		1014.1	1014.6	23.5	5.1	22.5	5.8	6	76	-51	2	201	124
47582 AKITA	3943N	14000E	22		1011.7	1014.2	24.2	4.6	21.9	4.1	13	159	-22	3	191	118
47590 SENDAI	3816N	14050E	44		1009.8	1014.9	23.9	3.8	23.7	4.9	13	130	-56	2	177	148
47600 WAJIMA	3724N	13650E	15		1012.5	1013.3	24.4	3.4	23.2	3.1	10	127	-132	2	193	135
47605 KANAZAWA	3635N	13630E	34		1009.2	1013.1	25.2	3.1	22.2	1.6	15	311	64	4	188	136
47624 MAEBASHI	3624N	13900E	114		1000.9	1014.0	24.9	3.4	22.5	2.6	12	201	18	3	152	136
47636 NAGOYA	3510N	13650E	56		1006.7	1013.2	25.8	2.7	23.1	1.7	11	234	23	3	183	133
47648 CHOSHI	3544N	14050E	28		1010.9	1014.2	25.1	2.4	26.8	3.9	16	224	38	3	208	148
47655 OMAEZAKI	3436N	13810E	47		1008.1	1013.5	25.3	1.7	25.9	2.3	12	171	-40	2	218	131

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
47662 TOKYO	3541N	13940E	36		1009.8	1014.0	26.2	3.0	24.7	3.9	14	215	36	4	164	149
47675 OSHIMA	3445N	13920E	80		1005.1	1013.8	24.5	2.9	26.1	3.4	12	273	-56	2	165	143
47678 HACHIJOGIMA	3307N	13940E	156		995.5	1013.3	24.8	.0	26.0	.2	17	163	-181	1	151	102
47740 SAIGO	3612N	13320E	32		1009.8	1013.1	23.5	2.0	22.9	2.1	10	160	-45	2	169	104
47741 MATSUE	3527N	13300E	23		1010.3	1012.9	24.0	2.0	23.8	2.1	11	198	-18	3	160	105
47746 TOTTORI	3529N	13410E	16		1011.3	1013.1	24.2	2.2	23.4	2.3	11	261	15	4	156	109
47750 MAIZURU	3527N	13510E	23		1010.5	1013.1	24.7	2.5	23.6	2.2	9	226	2	3	148	117
47772 OSAKA	3441N	13530E	83		1003.5	1012.9	26.0	1.8	22.7	1.7	11	202	31	4	187	123
47778 SHIONOMISAKI	3327N	13540E	76		1005.0	1013.0	24.8	.9	25.3	1.2	15	337	31	4	196	118
47800 IZUHARA	3412N	12910E	19		1012.5	1013.0	22.8	.3	22.3	.6	7	317	66	4	162	128
47807 FUKUOKA	3335N	13020E	15		1011.0	1012.7	24.5	.8	23.0	.7	13	129	-46	2	159	100
47815 OITA	3314N	13130E	13		1011.1	1012.7	24.3	1.1	22.0	-.5	15	234	7	3	168	114
47817 NAGASAKI	3244N	12950E	36		1008.3	1012.4	24.2	-.1	24.1	1.1	10	213	23	4	149	87
47827 KAGOSHIMA	3133N	13030E	32		1008.4	1012.1	25.2	.1	25.7	1.4	12	249	33	4	153	92
47830 MIYAZAKI	3156N	13120E	15		1010.6	1012.3	24.5	.4	24.5	-.2	10	434	106	4	168	105
47843 FUKUE	3242N	12850E	27		1009.3	1012.4	23.5	-.1	23.1	.0	12	281	42	4	160	98
47887 MATSUYAMA	3351N	13240E	34		1008.8	1012.7	24.8	1.3	22.8	1.4	10	101	-51	3	182	113
47891 TAKAMATSU	3419N	13400E	14		1011.3	1012.9	25.2	2.1	23.2	.9	12	166	-28	4	156	97
47909 NAZE	2823N	12930E	8		1009.9	1010.8	26.1	-.5	26.6	-.8	13	594	296	5	132	85
47918 ISHIGAKIJIMA	2420N	12410E	11		1007.8	1009.5	28.0	.3	28.3	-1.0	9	363	134	5	194	95
47927 MIYAKOJIMA	2448N	12510E	42		1004.7	1009.4	27.2	.1	29.0	.0	11	356	157	5	175	86
47936 NAHA	2612N	12740E	28		1003.8	1009.5	27.2	.0	27.3	-1.2	12	272	104	4	159	77
47945 MINAMIDAITOJIMA	2550N	13110E	21		1008.2	1010.6	27.3	.1	28.5	-.7	11	93	-27	3	202	89
47971 CHICHIJIMA	2706N	14210E	8		1011.5	1012.4	27.4	.1	29.8	.2	10	187	77	4	236	106
47991 MINAMITORISHIMA	2417N	15350E	9		1012.4	1013.4	27.8	-.2	28.3	-1.5	7	31	-87	1	274	107
THAILAND																
48327 CHIANG MAI	1847N	09859E	314		973.7	1008.8	27.7	1.2	29.2	1.2	13	180	-48	2	154	88
48354 UDON THANI	1723N	10240E	178		987.8	1007.9	28.2	1.0	29.9	.5	11	118	-136	1		
48378 PHITSANULOK	1647N	10010E	46		1002.6	1007.9	28.0	.2	32.2	2.0	16	382	141	5	157	95
48400 NAKHON SAWAN	1548N	10010E	35		1003.6	1007.6	28.1	.2	32.5	1.7	16	318	86	4	139	83
48431 NAKHON RATCHASIMA	1458N	10200E	187		986.8	1007.9	27.4	.5	29.9	1.1	18	149	-95	1		
48455 BANGKOK	1344N	10030E	4		1007.8	1008.3	27.8	.0	31.6	1.1	24	601	257	5	122	79
48462 ARANYAPRATHET	1342N	10230E	49		1002.6	1008.2	27.7	.5	31.3	1.1	15	482	206	6		
48480 CHANTHA BURI	1237N	10200E	4		1007.6	1008.0	27.0	.3	31.2	.8	26	380	-95	2	74	58
48500 PRACHUAP KHIRIKHAN	1150N	09950E	5		1007.7	1008.4	27.8	.3	28.4	-.5	9	82	-14	3		
48517 CHUMPHON	1029N	09911E	6		1008.6	1009.3	26.8	-.1	29.0	-.5	15	158	0	3		
48568 SONGKHLA	0712N	10030E	7		1008.7	1009.5	27.9	.0	28.8	-.1	14	152	22	4	175	93
VIET NAM																
48806 SON LA	2120N	10350E	676		934.9	1010.5	23.6		24.9		11	150		4	159	10
48808 CAO BANG	2240N	10610E	244		983.1	1010.8	24.9		26.8		10	82		1	143	80
48826 PHU LIEN	2048N	10630E	116		996.3	1009.7	26.5		29.6		11	215		2	160	85
48830 LANG SON	2150N	10640E	263		980.2	1010.2	24.6		26.2		4	63		1	163	85
48840 THANH HOA	1945N	10540E	5		1008.1	1008.7	26.8		30.1		14	414		6	146	85

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
48845 VINH	1840N	10540E	6		1008.2	1008.9	27.1		30.2		11	721		4	143	80
48848 DONG HOI	1729N	10630E	8		1007.9	1008.7	26.7		30.7		16	633		4	128	70
48852 HUE	1626N	10730E	10		1007.0	1008.0			31.0		13	436			145	75
48855 DA NANG	1604N	10820E	7		1007.6	1008.4	27.5		30.9		16	564		5	167	90
48870 QUY NHON	1346N	10910E	6		1007.0	1007.7	28.3		29.7		16	379		4	188	90
48877 NHA TRANG	1213N	10910E	4		1006.0	1007.4	27.8		29.4		14	444			185	90
48887 PHAN THIET	1056N	10800E	8		1008.2	1008.8	26.4		29.9		2				162	
48914 CA MAU	0911N	10500E	2		1008.8	1009.0	26.6		30.7		24	538		0	93	
48917 PHU QUOC	1013N	10350E	4		1008.2	1008.8	26.2		31.5		6				96	
LAO PDR																
48930 LUANG-PRABANG	1953N	10200E	305		974.5	1008.8	28.2	1.8	28.7	-.5	14	0107	-065		156	87
48938 SAYABOURY	1914N	10140E	326		974.8	1007.7	27.6		29.5		5	0117		1	231	
48940 VIENTIANE	1757N	10230E	171		987.5	1006.7	28.2	1.2	30.4	1.5	3	0210	-085	1	167	122
48946 THAKHEK	1723N	10430E	152		987.9	1007.0	28.3		35.2		3				157	
48947 SAVANNAKHET	1633N	10430E	145		991.7	1012.2	31.6	5.6	29.3	1.6	9	0074	-139	0	110	
48948 SENO	1640N	10500E	185		987.3	1008.3	27.2		27.8		4	0085		1	204	
48955 PAKSE	1507N	10510E	102		995.9	1007.5	27.8	.5	19.0	-10.4	8	0463	0166		144	90
CHINA																
50527 HILAR	4913N	11940E	611		939.5	1015.2	11.9	2.0	8.1	-.1	4	38	3	3	234	105
50745 QIQIHAR	4723N	12350E	148		996.4	1014.1	14.9	.9	12.4	1.7	8	106	62	5	201	81
51076 ALTAY	4744N	08805E	737		931.4	1015.8	15.5	1.1	7.3	-.0	2	16	1	4	300	108
51431 YINING	4357N	08120E	664		938.2	1013.7	18.2	1.4	9.7	-.7	1	4	-11	2	276	104
51463 WU LU MU QI	4348N	08739E	947		909.9	1014.7	18.1		7.6		3	34		4	274	100
51709 KASHI	3928N	07559E	1291		870.2	1009.4	21.0	1.6	9.5	-.8	2	9	4	4	254	97
51777 RUOQIANG	3902N	08810E	889		911.1	1010.1	19.0	-1.0	8.9	1.1	0	T	-1	4	307	105
51828 HOTAN	3708N	07956E	1375		860.7	1007.4	22.3	2.6	8.5	-1.2	0	T	-2	3	254	107
52203 HAMI	4249N	09331E	739		928.5	1012.2	17.5	-1.0	8.2	.1	1	2	-1	3	315	104
52533 JIUQUAN	3946N	09829E	1478		853.1	1014.8	14.4	-.3	6.8	-1.2	0	T	-10	1	306	114
52836 DOULAN	3618N	09806E	3190		693.9		9.8	.6	3.9	-1.0	1	2	-14	1	292	116
53068 ERENHOT	4339N	11200E	966		906.7	1015.9	14.2	.7	6.8	-.3	5	8	-10	2	268	95
53614 YINCHUAN	3828N	10610E	1112		891.4	1015.2	16.3	.3	10.7	-1.2	5	34	11	4	249	104
53772 TAIYUAN	3747N	11230E	779		928.4	1017.1	16.7	.6	12.0	-1.3	6	83	19	4	227	111
54292 YANJI	4252N	12930E	178		984.4	1014.8	16.0	1.5	15.0	2.3	7	103	47	5	159	80
54342 SHENYANG	4144N	12331E	43		1008.4	1014.2	17.7	.4	16.2	2.3	7	56	-20	3	207	88
54511 BEIJING	3956N	11610E	55		1010.7	1014.5	21.1	1.5	14.8	-.9	5	81	33	5	234	97
54857 QINGDAO	3604N	12020E	77		1006.3	1015.2	21.8	.3	17.9	-.4	6	26	-64	2	202	92
55591 LHASA	2940N	09108E	3650		655.1		15.2	2.4	7.6	-1.5	7	25	-33	1	260	111
56137 QAMDO	3109N	09710E	3307		683.8	1005.4	12.6	-.5	9.7	.4	16	69	-1	2	189	98
56571 XICHANG	2754N	10210E	1599		840.4		19.1	-.6	17.2	.1	19	254	101	5	92	65
56739 TENGCHONG	2507N	09829E	1649		834.1		19.5	.5	18.4	-.6	16	189	30	3	104	80
56778 KUNMING	2501N	10240E	1892		811.9		18.3	.8	16.8	.2	10	132	11	4	122	88
56985 MENGZI	2323N	10320E	1302		869.6	1009.6	21.7		18.3		8	97		3	124	80
57083 ZHENGZHOU	3443N	11330E	111		1002.3	1015.4	21.9	1.2	16.0	-2.1	6	105	16	4	176	97

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
57461 YICHANG	3042N	11110E	134		999.2	1014.8	23.3	.2	20.0	-1.3	9	132	6	4	133	94
57745 ZHIJIANG	2727N	10940E	273		982.3	1013.7	22.3	-.8	20.2	-1.4	11	148	82	5	150	87
57993 GANZHOU	2552N	11500E	138		996.4	1012.3	25.3	-.8	23.5	-1.0	5	96	3	4	171	89
58362 SHANGHAI	3124N	12120E	8		1013.4	1014.2	23.7		19.8		5	78		2	158	95
58606 NANCHANG	2836N	11550E	50		1007.6	1013.1	24.5	-.2	22.9	-.8	7	118	43	5	185	96
59287 GUANGZHOU	2310N	11320E	42		1002.6	1010.8	26.0	-1.1	26.3	-1.7	7	69	-103	1	192	104
59316 SHANTOU	2324N	11640E	3		1010.3	1010.8	27.9	1.4	26.2	-2.5	4	66	-78	1	210	105
59431 NANNING	2238N	10810E	126		996.9	1010.9	25.8	-1.0	24.8	-2.5	6	56	-68	1	180	90
59758 HAIKOU	2002N	11020E	24		1001.9	1009.3	27.6	.7	28.3	-2.0	13	285	35	4	215	106
AFRICA																
MADEIRA																
08522 FUNCHAL	3238N	01654W	58		1010.6	1017.3	24.2	1.9	20.5	.8	7	73	36	5	210	105
SPAIN (CANARY ISLANDS)																
60001 HIERRO/AEROPUERTO	2749N	01753W	32		1013.3	1017.0	25.5		24.0		1	3		4	283	140
60005 LA PALMA/AEROPUERTO	2837N	01745W	31		1012.0	1015.6	24.7		21.4		2	11		4	241	120
60010 IZANA	2819N	01630W	2371		772.3	1013.8	14.7		6.9		1	13		4	304	105
60020 STA. CRUZ DE TENERIFE	2827N	01615W	36		1012.0	1016.1	25.5	1.1	22.6	3.6	1	17	9	5	297	119
60030 LAS PALMAS DE GRAN CANARIA/G	2756N	01523W	47		1010.3	1015.7	24.4	.6	20.8	.8	2	8	0	4	283	123
60035 FUERTEVENTURA/AEROPUERTO	2827N	01352W	30		1012.8	1016.2	25.8		22.0		1	2		4	274	120
60040 LANZAROTE/AEROPUERTO	2857N	01336W	21		1013.9	1016.3	25.4	.9	21.7	1.0	1	9	7	5	280	126
WESTERN SAHARA																
60096 DAKHLA	2343N	01556W	12		1013.8	1015.2	23.3				2	17		0	235	95
MOROCCO																
60101 TANGER (AERODROME)	3544N	00554W	21		1012.8	1015.2	22.7	-.1	19.1		5	65	51	5	254	95
60115 OUJDA	3447N	00156W	470		962.1	1014.5	23.3	.8	15.8		3	20	10	5	270	100
60120 KENITRA	3418N	00636W	14		1013.2	1014.8	22.5	.3	21.3		4	132	122	6	268	100
60135 RABAT-SALE	3403N	00646W	84		1006.2	1015.0	21.5	.0	20.1		4	29	24	0	197	50
60150 MEKNES	3353N	00532W	576		951.8	1014.7	22.7	-.2	14.9		4	24	10	4	277	100
60155 CASABLANCA	3334N	00740W	57		1007.7	1014.3	22.9	1.2	22.2		4	20	16	5	274	70
60230 MARRAKECH	3137N	00802W	468		962.7	1014.0	26.0	.7	16.5		3	23	18	5	288	105
60265 OUARZAZATE	3056N	00654W	1140		889.1	1529 Y	25.8	1.2	7.1		2	19	6	5	305	80
SPAIN (CEUTA AND MELILLA)																
60338 MELILLA	3517N	00257W	55		1008.5	1014.8	23.7	.2	21.5	.4	4	23	16	5	224	118
ALGERIA																

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
60353 JIJEL-PORT	3649N	00553E	6		1014.2	1014.9	22.4		20.3		2	99			222	60
60355 SKIKDA	3653N	00654E	3		1014.3	1014.6	24.3	.4	23.5		3	63	33	5		
60360 ANNABA	3650N	00749E	4		1014.4	1015.4	23.4	.2	23.4		4	42	12	4	235	60
60367 EL-KALA	3654N	00827E	13		1014.0	1015.5	23.9		23.4		8	91				
60369 ALGER-PORT	3646N	00306E	12		1014.4	1015.2	24.3		15.8		4	10		2		
60387 DELLYS	3655N	00357E	8		1013.6	1014.2	23.1		20.7		5	26			238	
60390 DAR-EL-BEIDA	3641N	00313E	29		1012.0	1015.4	23.5	.3	21.3		2	8	-26	1	219	50
60395 TIZI-OUZOU	3642N	00403E	189		997.0	1014.7	24.4		18.7		4	11			237	
60402 BEJAIA-AEROPORT	3643N	00504E	3		1014.8	1015.6	23.0	-.2	22.2		4	66	26	4	220	60
60403 GUELMA	3628N	00728E	228		989.5	1015.6	24.0		18.6		10	65			236	
60405 BOUCHEGOUF	3630N	00743E	111		1002.2	1001.4	24.9		20.5		3	567				
60410 TENES	3630N	00120E	18		1014.1	1016.2	24.5		21.5		1	1				
60415 AIN-BESSAM	3619N	00332E	748		932.0	1015.4	22.9		13.5		2	3			230	60
60417 BOUIRA	3623N	00353E	560		951.6	1014.1	23.5		15.5		1	3			238	65
60419 CONSTANTINE	3617N	00637E	694		938.1	1015.3	21.7	.3	13.8		6	36	0	4	222	60
60421 OUM EL BOUAGHI	3552N	00707E	891		916.1		21.8		14.3		7	29			231	
60423 SOUK AHRAS	3617N	00758E	680		921.2		21.7		15.2		4	58			246	
60425 CHLEF	3613N	00120E	144		995.9	1014.6	26.0	.5	16.5		1	2	-9	2	247	
60430 MILIANA	3618N	00214E	721		935.1	1014.8	23.6	.7	16.0		2	4	-25	1	250	
60437 MEDEA	3617N	00244E	1036		898.7		21.6		13.4		2	10			247	
60444 BORDJ-BOU-ARRERIDJ	3604N	00446E	930				22.2		11.8		2	9			245	
60445 SETIF	3611N	00515E	1040		904.0		20.5		12.8		3	14			240	
60452 ARZEW	3549N	00016W	4		1014.1	1014.6	23.7		22.6		3	7				
60457 MOSTAGANEM	3553N	00007E	138		998.4	1014.7	23.5		21.2		3	14			239	
60461 ORAN-PORT	3542N	00039W	22		1012.4	1015.0	23.8		21.6		01	1				
60467 M'SILA	3540N	00430E	442		964.5	1013.8	26.6		12.6		4	4			255	65
60468 BATNA	3545N	00619E	826		923.8		21.9		12.7		6	13	-24	2	237	
60471 BARIKA	3520N	00520E	461		962.7	1014.2	26.2		12.6		7					
60475 TEBESSA	3525N	00807E	823		924.4	1542 Y	22.4	1.2	14.2		6	41	12	5	238	60
60476 KHENCHELLA	3528N	00705E	987		906.9	1543 Y	21.7		14.3		7	73			204	
60490 ORAN-SENIA	3538N	00036W	91		1004.3	1014.5	23.7	.4	21.6		1	2	-10	2	254	65
60511 TIARET	3521N	00128E	978		906.6		21.6		12.0		5	13			247	
60514 KSAR CHELLALA	3510N	00219E	801		927.4		23.6		12.1		3	11			244	
60515 BOU-SAADA	3520N	00412E	461		962.7	1014.0	26.7				2	6			249	
60517 GHAZAOUET	3506N	00152W	5		1014.8	1015.6	23.1		22.2		5	44				
60518 BENI-SAF	3518N	00121W	70		1005.4	1013.4	23.6		22.0		4	30			266	
60520 SIDI-BEL-ABBES	3512N	00037W	476		959.4	1014.1	22.9		14.1		1	2			260	
60522 MAGHNIA	3449N	00147W	428		966.6	1014.8	23.3		15.2		3	13			248	
60525 BISKRA	3448N	00544E	89		1003.2	1013.2	29.5	1.3	12.5		2	4	-19	2	258	
60531 TLEMCEN-ZENATA	3501N	00128W	247		987.0	1015.2	23.4		18.4		2	36			259	70
60535 DJELFA	3420N	00323E	1185		885.5		21.2		11.6		4	16	-9	3	200	
60536 SAIDA	3452N	00009E	752		931.0		23.5		12.8		3	7			260	
60540 EL-KHEITER	3409N	00004E	1001		904.6		23.3		12.6		5	18			261	
60545 LAGHOUAT	3346N	00256E	763		929.8	1534 Y	25.4		17.7		2	18			258	70
60549 MECHERIA	3335N	00017W	1150		892.9		23.2		14.3		3	25			249	
60550 EL-BAYADH	3340N	00100E	1347		869.2	1540 Y	22.3		9.9		5	26			25	

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
60555 TOUGGOURT	3307N	00608E	92		1004.0	1014.4	29.1		13.0		1	3			274	
60557 NAAMA	3316N	00018W	1166		886.8	1534 Y	23.4		10.2		4	14			265	
60559 EL-OUED	3330N	00647E	69		1006.3	1014.1	29.5	1.3	13.8		1	4	-1	4	291	
60560 AIN-SEFRA	3246N	00036W	1059		896.1		24.9		12.0		5	17			271	
60563 HASSIR'MEL	3256N	00317E	764		929.3	1547 Y	27.3		14.4		3	11			270	
60566 GHARDAIA	3224N	00348E	469		962.1	1014.2	28.9	.9	12.5		2	8	4	4	280	
60571 BECHAR	3130N	00215W	816		924.1	1541 Y	28.2	.4	11.1		4	22	17	0	292	75
60580 OUARGLA	3156N	00524E	148		996.6	1013.2	30.7		12.5		2	5			286	
60581 HASSI-MESSAOUD	3140N	00609E	144		997.5	1013.6	30.5	1.1	12.1		1	4	3	5	306	
60590 EL-GOLEA	3034N	00252E	403		968.4	1013.1	29.9	1.6	13.4		0	0	-1	3	274	75
60602 BENI-ABbes	3008N	00210W	505		955.4	1010.6	30.7	.6	12.7		2	11	10	6	265	
60607 TIMIMOUN	2915N	00017E	317		976.1	1011.1	31.7	.9	9.6		0	T	-1	4	262	
60620 ADRAR	2753N	00011W	283		979.5	1010.7	33.5	1.9	12.2		0	0	-1	4	284	
60630 IN-SALAH	2714N	00230E	269		980.8	1010.4	34.5	1.4	9.2		0	0	-1	4	264	100
60640 ILLIZI	2630N	00825E	544		951.5	1010.9	31.9		11.7		0	0			298	
60656 TINDOUF	2742N	00810W	443		961.5	1010.1	30.1		13.2		1	4			293	
60670 DJANET	2416N	00928E	970		906.8	1543 Y	29.9	1.2	9.0		0	T	-2	3	309	100
60680 TAMANRASSET	2248N	00526E	1364		865.9	1540 Y	27.8	1.3	10.7		2	3	-5	4	238	95
60686 BORDJ-BADJ-MOKHTAR	2120N	00057E	399		965.0	1008.3	34.5		12.9		2	16			192	
TUNISIA																
60715 TUNIS-CARTHAGE	3650N	01014E	4		1014.7	1015.2	26.3	1.9	21.3		3	34	2	4	269	104
60725 JENDOUBA	3629N	00848E	144		998.9	1015.4	25.4	1.2	20.4		6	65	35	5	269	104
60735 KAIROUAN	3540N	01006E	68		1007.5	1015.3	27.4	2.0	20.1		3	41	2	4	256	95
60745 GAFSA	3425N	00849E	314		977.4	1014.7	27.0	1.7	9.4		1	12	-10	3	253	90
60765 GABES	3353N	01006E	5		1014.4	1014.7	28.0	2.4	26.2		1	2	-20	2	257	92
NIGER																
61017 BILMA	1841N	01255E	357		969.8	1008.9	32.3		14.3		1	4		0	303	95
61024 AGADEZ	1658N	00759E	502		954.5	1009.1	32.0		18.3		6	47		5		
61036 TILLABERY	1412N	00127E	210		986.8	1020.1	30.0		27.4		11	152		5	255	95
61043 TAHOUA	1454N	00515E	391		967.0	1010.2	29.3		25.0		5	107		5	261	100
61045 GOURE	1359N	01018E	464		961.5	1010.1	28.5		24.1		7	88		5	277	
61049 N'GUIGMI	1415N	01307E	286		977.6	1008.4			24.8		5	53		5	228	85
61052 NIAMEY-AERO	1329N	00210E	227		986.5	1011.7	29.5		27.0		9	92		4	256	100
61075 BIRNI-N'KONNI	1348N	00515E	273		980.8	1011.0	28.9		26.9		5	85		3	273	100
61080 MARADI	1328N	00705E	373		969.9	1011.3	27.8		27.4		6	41		1	253	
61090 ZINDER	1347N	00859E	453		960.2	1010.2	28.5		24.3		7	67		3	254	95
61096 MAINE-SOROA	1314N	01159E	338		974.4	1010.8	28.5		27.6		8	97		5	254	100
MAURITANIA																
61404 ZOUERATE	2245N	01229W	343		973.9	1011.7	31.6		15.5		3	6		3		
61415 NOUADHIBOU	2056N	01702W	5		1012.3	1012.8	26.1		23.7		1	2		3	254	110
61442 NOUAKCHOTT	1806N	01557W	3		1011.6	1012.3	30.2		30.0		6	56			169	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
61489 ROSSO	1630N	01549W	6		1013.1	1013.8	30.6		20.7			10	121		4		
61497 NEMA	1636N	00716W	269		984.5		34.9		23.4			7	24		5		
61499 AIOUN EL ATROUSS	1642N	00936W	223		977.7		30.8		26.7			7	101		5		
SENEGAL																	
61600 SAINT-Louis	1603N	01627W	4		1011.2	1012.0	28.0		32.1	1.3		17	320	228	6	206	90
61612 PODOR	1639N	01458W	7		1010.8	1011.6			31.4	4.5		11	45	-28	3	227	
61627 LINGUERE	1523N	01507W	21				29.1		30.3	1.5		16	113	14	4		
61630 MATAM	1539N	01315W	17		1010.0	1011.9	30.0		32.2	4.2		11	107	13	5	202	80
61641 DAKAR/YOFF	1444N	01730W	27		1009.5	1012.7	28.0		32.7	2.5		11	195	61	5	209	95
61666 DIOURBEL	1439N	01614W	9		1011.7	1012.3	28.9		33.8	4.5		13	190	37	5	229	110
61679 KAOLACK	1408N	01604W	7		1012.5	1013.9	28.3		31.7			13	0273	0045	5	198	87
61687 TAMBACOUNDA	1346N	01341W	50		1006.7	1013.2	27.4		28.0	-1.0		19	314	139	5	172	77
61695 ZIGUINCHOR	1233N	01616W	26		1010.6	1013.6	26.5		31.1	1.5		23	412	94	5	121	62
61698 KOLDA	1253N	01458W	10		1011.8	1012.9	27.1		30.3	.7		22	352	103	4	136	65
61699 KEDOUGOU	1234N	01213W	178		989.9	1008.6	26.7		29.0			18	341	56	5	184	84
GUINEA-BISSAU																	
61766 BISSAU (AEROPORTO INT. OSVAL)	1153N	01539W	39		1007.9	1013.7	26.4		2.9								
OCEAN ISLANDS																	
61901 ST. HELENA IS.	1556S	00540W	436		969.3	1020.6	15.3					14	64			41	55
61976 SERGE-FROLLOW (ILE TROMELIN)	1548S	05430E	13		1017.3	1018.8	24.1		22.6			14	65		6		
61996 MARTIN DE VIVIES (ILE AMSTER	3748S	07730E	29		1015.8	1023.0	12.1		11.5			16	58	-25		63	51
61998 PORT-AUX-FRANCAIS (ILES KERG	4918S	07012E	29		996.2	999.9	2.9	.7	5.9			12	51	-14		139	110
MAURITIUS																	
61974 AGALEGA	1026S	05645E	3		1014.5	1015.0	25.8	.4	25.0	-.4		9	56	-1	4	206	80
61986 ST. BRANDON (ST. RAPHAEL)	1627S	05937E	4		1018.0	1018.4	24.3	.8	23.3	-.1		10	55	26	5		
61988 RODRIGUES	1941S	06325E	59		1015.0	1021.3	22.5	.5	19.8	.2		6	41	0	3	242	101
61990 PLAISANCE (MAURITIUS)	2026S	05741E	57		1016.1	1022.0	22.7	1.4	19.6	.0		13	47	-14	3	191	97
61995 VACOAS (MAURITIUS)	2018S	05730E	425		972.6		19.2	7.6	17.8			18	56		2	222	100
LIBYAN ARAB JAMAHIRIYA																	
62002 NALUT	3152N	01059E	621		946.0	1563 Y	27.6		14.5			0	0		2	304	115
62008 YEFREN	3205N	01233E	691		937.1	1550 Y	27.8		15.3							371	
62010 TRIPOLI INTERNATIONAL AIRPOR	3242N	01305E	63		1005.6	1015.2	22.7		13.1			01	1			331	105
62016 MISURATA	3225N	01503E	32		1014.8	1017.8	26.8		19.3						2	302	110
62018 ABU NJAYM	3034N	01543E	90		1001.7		27.3		17.9								
62019 SIRTE	3112N	01635E	14		1013.8	1015.1	28.5		26.3			0	0		2	310	105
62053 BENINA	3206N	02016E	132		999.7	1015.1	25.5		18.7			1	1		5	326	110
62124 SEBHA	2701N	01427E	435		964.5	1012.3	30.0		11.6			0	0		5	337	110
62131 HON	2907N	01557E	267		985.7	1015.7	28.2		14.5			0	0		4	334	105

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
62176 GIGHBUB	2945N	02432E	-1	1013.1	1013.0	27.6		19.4			0	0		3	333	105
62259 TAZERBO	2548N	02108E	261	981.7	1011.0	28.2		8.1			0	0		5	289	95
EGYPT																
62306 MERSA MATRUH	3120N	02713E	28	1009.6	1013.1	25.8	1.5	21.6	.0	0	0			0		
62337 EL ARISH	3105N	03349E	32	1007.3	1010.9	25.8	1.4	23.1	.7	0	0			0		
62378 HELWAN	2952N	03120E	141	994.5	1010.8	27.7	1.9	18.7	.7	0	0			0		
62387 MINYA	2805N	03044E	40	1005.4	1005.9	28.6	2.5			0	0			0	327	
62403 SOUTH OF VALLEY UNIVERSITY	2612N	03245E	96	998.0	1008.7	30.4		17.0		0	0			0	322	
62414 ASSWAN	2358N	03247E	200	987.0	1009.0	32.7	1.5	11.4	1.5	0	0			0	95	
62417 SIWA	2912N	02519E	-13	1014.3	1012.9	27.9	.8			0	0			0		
62423 FARAFRA	2703N	02759E	78	1003.0	1011.5	28.0	.8	13.6	1.1	0	0			0		
62435 KHARGA	2527N	03032E	78		1009.3	30.5	1.5	14.0	-1.0	0	0			0		
62453 ELHASANA	3027N	03346E	255	982.1	1010.4	26.3		20.6		0	0			0		
62467 DAHAB	2829N	03430E	19	1004.8	1007.0	31.1		21.5		0	0			0	322	
SUDAN																
62600 WADI HALFA	2149N	03121E	190	989.4	1010.0	32.8	1.0	13.0		0	0	-T	1	291		
62640 ABU HAMED	1932N	03319E	312	970.7	1005.1	34.9	.0	9.9		0	0	-1		287		
62641 PORT SUDAN	1935N	03713E	42	1002.7	1007.3	32.2	.1			0	0	-T	4	277		
62650 DONGOLA	1910N	03029E	226	981.9	1007.9	34.0	1.7	9.5		0	0	-7	1	332		
62660 KARIMA	1833N	03151E	249	979.5	1008.4	34.5	-.1	11.1		0	0	-1	1	276		
62680 ATBARA	1742N	03358E	347	967.9	1005.8	35.0	.7	14.6		0	0	-6	0	291		
62721 KHARTOUM	1536N	03233E	382	964.9	1007.1	33.8	1.3	16.5		00	T	-025	1			
62730 KASSALA	1528N	03624E	500	957.6	1012.7	31.1	.7	19.6		1	4	-36	1	299		
62751 WAD MEDANI	1424N	03329E	408	964.7	1009.2	29.9	.8	25.1		4	24	-21	2	225		
62752 GEDAREF	1402N	03524E	599	942.9	1009.2	28.0	.6	24.8		5	23	-62	0	241		
62760 EL FASHER	1337N	02520E	733	928.0	1007.1	29.9	1.4	20.3		3	23	-12	3	250		
62762 SENNAR	1333N	03337E	418	961.1	1007.8	27.9	-.7	26.2		4	22	-62	1	229		
62770 GENINA	1329N	02227E	805	922.4	1009.5	28.6	1.9	23.2		5	91	26	4	239		
62771 EL OBEID	1310N	03014E	574	946.5	1010.0	27.4	-.9	23.7		9	39	-22	2	199		
62772 AROMA	1310N	03240E	381	966.7	1009.2	28.3	.4	23.8		2	10	-52	0	199		
62781 EN NAHUD	1242N	02826E	565	948.0	1010.2	28.6	.0	24.3		6	60	16	3	232		
62790 NYALA	1203N	02453E	643	939.3	1010.5	27.7	.8	22.4		3	73	2	3	227		
62795 ABU NA'AMA	1244N	03408E	445	959.9	1009.5	26.4	-1.1	26.6		9	193	93	5	185		
62805 DAMAZINE	1147N	03423E	474	956.1	1008.4	27.4	.7	25.9		12	159	26	4	154		
62810 KADOGLLI	1100N	02943E	499			27.9	1.2	23.4		11	124	26	3	159		
ETHIOPIA																
63402 JIMMA	0740N	03650E	1725	836.1	1000.1	20.1		17.9		19	246		5	160	110	
63450 ADDIS ABABA-BOLE	0902N	03845E	2354	773.6	1043.4	16.9		13.3		20	179		3	163		
63471 DIREDAWA	0936N	04151E	1260		1007.8	28.0		16.9		9	47		2	199	90	
KENYA																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
63619 MOYALE	0332N	03902E	1097	892.7	1535	Y	22.5		16.8		2	30					
63686 ELDORET	0032N	03517E	2133				16.5		13.7		14	123					
63740 NAIROBI/KENYATTA AIRPORT	0119S	03655E	1624	841.0	1526	Y	21.7		14.1		4	36					
63799 MALINDI	0314S	04006E	23	1012.8	1015.4		26.8		25.2		4	14					
DEMO. REPUBLIC OF THE CONGO																	
64210 KINSHASA/N'DJILI	0423S	01526E	312	1012.6			25.3		23.8		7	55					
CONGO																	
64400 POINTE-NOIRE	0449S	01154E	17	1011.9	1013.9		24.9		26.4		10	29		5	72	100	
64401 DOLISIE	0412S	01242E	331		976.4	1013.7	24.5		23.2		00	0		5	93		
64402 MOUYONDZI	0400S	01357E	512		954.7		23.7		23.3		2	9			121		
64403 MAKABANA	0329S	01237E	161				26.1		26.1		3	25			367		
64405 SIBITI	0341S	01321E	530				22.7		22.4		2	10					
64450 BRAZZAVILLE /MAYA-MAYA	0415S	01515E	319		976.8	1012.8	25.6		22.9		6	32			3	123	85
64452 M'POUYA	0237S	01613E	313				26.1		25.4		6	97					
64453 DJAMBALA	0232S	01446E	791				22.5		21.0		9	103			3	283	
64456 MAKOUA	0001S	01539E	394				24.3		25.4		13	155			2		
64458 OUESSO	0137N	01603E	352	972.4	1011.1		24.9		26.5		13	177			1		
64459 IMPFONDO	0137N	01804E	335		975.9	1030.4	25.2		27.1		8	971			0		
GABON																	
64500 LIBREVILLE	0027N	00925E	15		1011.9	1013.1	26.1	.7	28.2		14	110	6		127	134	
64501 PORT-GENTIL	0042S	00845E	4		1013.4	1014.4	26.2	.8	27.5		8	65	34		152	122	
64550 MOUILA	0152S	01101E	89				25.5	-.1	27.4		14	124	73				
64556 MAKOKOU	0034N	01252E	515				24.0	.0	23.5		15	177	35				
CENTRAL AFRICAN REPUBLIC																	
64600 BERBERATI	0415N	01548E	583	947.1			23.4		24.8		15	279			150		
64601 BOUAR	0558N	01538E	1020	901.1	1520	Y	21.0		22.0		24	389					
64605 BOSSEMBELE	0516N	01738E	674	937.0	1010.5		23.4		24.5		16	205					
64610 BOSSANGOA	0629N	01726E	465				25.0		25.9		14	130					
64650 BANGUI	0424N	01831E	366	970.6	1009.0		25.0		25.0		11	138			150		
64654 N'DELE	0824N	02039E	511	955.7	1012.2		25.1		26.3		17	276					
64655 BRIA	0632N	02159E	584	946.8	1010.7		24.5		25.4		21	373					
64656 BANGASSOU	0444N	02250E	500	956.1	1011.1		24.6		26.2		15	138					
64660 BAMBARI	0551N	02039E	475	958.2	1010.3		24.6		25.1		16	160					
64662 ALINDAO	0503N	02112E	449	960.7	1010.2		24.3		26.1		20	260					
64665 MOBAYE	0419N	02111E	406				24.3		26.1		12	172					
CHAD																	
64700 NDJAMENA	1208N	01502E	295	977.2	1010.6		27.4		27.3	1.1	10	106	22	2	237	104	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL
CAMEROON																
64860 GAROUA	0920N	01323E	244		984.5	1011.3	26.4	-.3	28.4	1.1	15	316	126	5	192	94
64910 DOUALA OBS.	0400N	00944E	10		1013.3	1014.2	25.2	-.4	28.6	.5	22	377	-249	5	74	82
NIGERIA																
65123 MINNA	0937N	00632E	262		979.7	1012.4	25.7	.8	27.3	.4	15	305	66	5	152	84
65167 YOLA	0914N	01228E	191		992.7	1013.8	26.7		29.2	1.5	14	190	10	4	196	95
BENIN																
65306 KANDI	1108N	00256E	292		979.4	1012.3	26.6	.4	28.6	1.3	15	221	31	4	194	91
65319 NATITINGOU	1019N	00123E	461		961.8	1013.0	25.4	.1	26.3	.5	15	227	-27	2	113	70
65330 PARAKOU	0921N	00237E	393		968.5	1012.4	24.7	-.3	26.3	.7	19	263	58	5	141	95
65335 SAVE	0802N	00228E	200		990.5	1012.9	25.3	-.3	27.1	-.8	16	237	79	5	113	94
65338 BOHICON	0710N	00204E	167		994.1	1012.9	25.6	-.4	27.5	1.0	10	175	35	4	127	103
65344 COTONOU	0621N	00223E	9		1012.5	1013.1	26.6	.6	29.1	1.0	8	181	82	5	160	97
GHANA																
65442 KUMASI	0643N	00136W	293		980.9	1014.3	25.2		26.6		14	83			76	20
BURKINA FASO																
65501 DORI	1402N	00002W	277		980.3	1011.1	29.2		26.9		5	96		5	236	90
65502 OUAHIGOUYA	1334N	00225W	337		973.7	1011.1	27.0		27.1		17	239		6	243	
65505 DEDOUGOU	1228N	00329W	300		978.3	1011.9	26.7		27.6		12	82		1	235	95
65507 FADA N'GOURMA	1202N	00022E	309		977.2	1011.8	26.6		29.2		10	160		4	214	100
65510 BOBO-DIOULASSO	1110N	00419W	460		961.0	1012.2	25.5		26.5		12	106		1	180	85
65516 BOROMO	1145N	00256W	271		981.5	1011.9	26.7		28.2		11	144		3	211	100
65518 PO	1109N	00109W	322		975.1	1011.2	26.1		28.8		14	262		5	207	90
65522 GAOUA	1020N	00311W	335		979.6	1012.4	25.6		27.4		16	199		4	172	80
ANGOLA																
66160 LUANDA	0851S	01314E	74		1005.4	1013.3	23.2	-.3	23.7							
MADAGASCAR																
67009 ANTSIRANANA	1221S	04918E	114		1004.4	1016.4	23.6	-.5	22.3	2.5	3	7	-1			
67012 FASCENE (NOSSI-BE)	1319S	04819E	10		1014.7	1015.8	25.8	.4	16.0	-7.5	0	0	-39	0		
67023 SAMBAVA	1417S	05010E	5		1017.6	1018.5	22.2	-.5	23.0	.0	25	0148	0048			
67027 MAHAJANGA	1540S	04621E	26		1014.0	1016.1	26.2	.8	20.0	-1.1	0	0	-2	4	307	100
67073 MAINTIRANO	1803S	04402E	23		1013.9	1016.5	26.1	1.6	24.0	.0	1	2	-3	2		
67095 TOAMASINA	1807S	04924E	6		1020.6	1020.0	22.3	1.0	23.1	1.6	21	127	6	4		
67137 FIANARANTSOA	2127S	04706E	1115		894.8	1547 Y	17.6	1.4	16.2	1.7	16	64	46	0		
67157 FARAFANGANA	2248S	04750E	8		1022.7	1023.4					11	568		2		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
MOZAMBIQUE																	
67215 PEMBA	1259S	04032E	101		1007.5	1018.9	23.8		20.4			1	7		4	274	90
67217 LICHINGA	1318S	03514E	1365		871.5	1576 Y	17.8		13.2			3	49		6		
67237 NAMPULA	1506S	03917E	441		967.7	1019.1	22.6		18.4			1	5		3	225	
67283 QUELIMANE	1753S	03653E	16		1017.2	1019.1	22.8		21.5			1	T		0	276	75
67297 BEIRA	1948S	03454E	16		1017.8	1018.7	21.7		19.7			2	5		3	256	
67323 INHAMBANE	2352S	03523E	15		1018.4	1020.0	22.7		18.8			1	3		1	278	
67341 MAPUTO/MAVALANE	2555S	03234E	44		1011.6	1019.0	21.1		20.8			10	123		5	214	
ZIMBABWE																	
67964 BULAWAYO (GOETZ OBSY.)	2009S	02837E	1344		869.4		21.3		11.4			0	0	-7		287	
NAMIBIA																	
68014 GROOTFONTEIN	1936S	01807E	1411		854.2		25.2		3.7			0	0				
68110 WINDHOEK	2234S	01706E	1728		831.0		23.6		3.4			0	0			287	
SOUTH AFRICA																	
68174 PIETERSBURG	2350S	02925E	1228		882.4	1545 Y	17.5		10.9			2	15	-2	4	270	98
68242 MMABATHO	2547S	02532E	1281		875.2	1531 Y	17.8		6.4			2	9			305	
68262 PRETORIA	2544S	02811E	1326		873.8	1544 Y	18.5		9.5			5	52	32	5		
NAMIBIA																	
68312 KEETMANSHOOP	2632S	01807E	1100		898.7		20.3		6.3			0	0				
SOUTH AFRICA																	
68424 UPINGTON	2825S	02116E	851		923.2	1543 Y	16.3		6.2			1	1	-3	3	322	107
68438 KIMBERLEY	2848S	02446E	1204		885.1	1539 Y	14.6		6.0			1	4	-8	3	291	101
68442 BLOEMFONTEIN AIRPORT	2906S	02618E	1359				13.3		6.5			3	10	-13	3	283	102
68461 BETHLEHEM	2815S	02820E	1690		836.0	1548 Y	12.1		8.1			7	48		5	249	90
68512 SPRINGBOK	2940S	01754E	1007		905.6	1541 Y	13.6		7.6			4	21		5	285	
68538 DE AAR	3039S	02400E	1287		874.3	1523 Y	13.9		6.5			0	T		2	316	
68618 CALVINIA	3128S	01946E	975		909.0	1541 Y	12.1		7.7			3	10			292	105
68816 CAPE TOWN INTNL. AIRPORT	3358S	01836E	46				13.8		10.8			7	56	15	5	232	104
68828 GEORGE AIRPORT	3401S	02223E	191				14.1		11.1			4	9			226	110
68842 PORT ELIZABETH	3359S	02537E	69				15.4		13.2			10	43	-20	3	249	117
68858 EAST LONDON	3302S	02750E	131				16.6		13.2			9	99	19	4	245	120
68906 GOUGH ISLAND	4021S	00953W	54		1007.3	1013.9	10.6		10.0			17	341	71	5	107	106
68994 MARION ISLAND	4653S	03752E	22		998.7	1001.6	4.8		6.9			16	277	94	5	108	105
N AMERICA																	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
USA (ALASKA)																
70026 BARROW/W. POST W. ROGERS	7117N	15647W	12	1005.8	1006.6	1.5	2.3	6.0			10	49	34	6		
70086 BARTER ISLAND	7008N	14338W	15			4.0										
70133 KOTZEBUE, RALPH WIEN	6653N	16236W	5	1002.7	1003.3	4.9	-.7	6.8			11	52	12	5		
70200 NOME, AK	6430N	16526W	6	1002.3	1003.1	4.3	-1.5	6.5			10	53	-8	4		
70219 BETHEL/BETHEL AIRPORT, AK	6046N	16150W	44	996.3	1001.9	5.8	-1.5	8.0			14	94	43	5		
70231 MCGRATH, AK	6257N	15530W	103	990.9	1003.5	6.2	-.6	7.4			16	131	81	6		
70251 TALKEETNA	6218N	15000W	109	992.2	1005.4	7.5	-.3	8.4			18	272	165	6		
70261 FAIRBANKS/INT., AK	6448N	14750W	135	987.3	1004.1	7.5	.0	7.3			5	14	-10	3		
70273 ANCHORAGE/INT., AK	6109N	14950W	50	999.7	1004.5	8.8	-.3	8.5			16	165	97	6		
70308 ST. PAUL ISLANDS, AK	5709N	17013W	10	1002.3	1003.4	5.3	-1.7	8.1			17	120	55	6		
70316 COLD BAY, AK	5512N	16240W	31	999.5	1003.0	7.3	-1.4	8.7			18	93	-19	4		
70326 KING SALMON, AK	5840N	15630W	14	999.4	1001.1	7.6	-.8	9.2			17	111	42	5		
70341 HOMER/MUNICIPAL	5938N	15130W	24	1001.3	1003.9	9.9	1.2	8.7			20	133	50	5		
70361 YAKUTAT, AK	5931N	13940W	13	1012.4	1013.5	9.2	.2	10.9			27	546	73	5		
70398 ANNETTE ISLAND, AK	5502N	13130W	35	1015.5	1019.7	12.0	-.3	12.1			19	312	77	5		
USA																
72201 KEY WEST/INT., FL	2433N	08145W	5	1014.8	1015.6	27.9	-.6	29.3			13	141	-7	4		
72202 MIAMI, FL	2545N	08023W	5	1014.7	1016.0	28.2	.5	27.8			14	280	87	5	204	78
72203 WEST PALM BEACH/ INT. FL.	2641N	08006W	7	1014.8	1015.6	27.7	.1	27.1			12	151	-65	3		
72205 ORLANDO/JETPORT FL.	2826N	08119W	32	1012.6	1016.5	27.1	-.1	25.1			12	222	70	5		
72206 JACKSONVILLE/INTNL.,	3029N	08142W	11	1015.4	1016.7	25.7	.1	24.8			11	168	-11	3		
72207 SAVANNAH/MUNICIPAL,	3208N	08112W	15	1015.4	1017.2	25.0	.2	22.0			6	73	-40	3		
72208 CHARLESTON/MUN., SC.	3253N	08001W	15	1015.5	1017.3	24.6	-.1	21.9			3	51	-69	2		
72211 TAMPA/INT., FL.	2758N	08232W	8	1015.9	1016.4	27.7	.5	24.9			8	142	-9	4		
72214 TALLAHASSEE/MUN.,	3023N	08421W	19	1014.1	1016.6	26.0	.3	22.1			8	179	38	5		
72217 MACON/LEWIS B. WILSON, GA.	3242N	08339W	110	1004.2	1016.9	24.0	-.1	19.9			6	69	-1	4		
72218 AUGUSTA/BUSH FIELD,	3322N	08158W	45	1011.9	1017.2	23.2	-.4	20.9			6	47	-29	3		
72219 ATLANTA/MUN., GA.	3339N	08425W	315	980.8	1017.2	23.5	.9	18.2			7	35	-51	3		
72223 MOBILE/BATES FIELD,	3041N	08815W	67	1008.4	1016.4	25.1	-.4	22.5			6	105	-45	3		
72226 MONTGOMERY/DANNELLY,	3218N	08624W	67	1009.4	1016.8	24.4	-.3	20.4			6	120	17	4		
72231 NEW ORLEANS/MOISANT INT., LA	2959N	09015W	9	1014.9	1016.3	27.0	1.4	25.0			8	77	-63	3		
72234 MERIDIAN/KEY, MS.	3220N	08845W	94	1005.4	1016.7	23.2		21.9			6	92		5		
72235 JACKSON/ALLEN C. THOMPSON FI	3219N	09004W	91	1004.3	1016.3	24.3	-.1	22.0			6	105	15	4		
72240 LAKE CHARLES/MUN.,	3007N	09312W	5	1015.1	1016.5	26.4	1.0	25.2			5	181	37	4		
72242 GALVESTON, TX.	2918N	09448W	16	1015.1		27.8	1.1				10	143	-7	4		
72243 HOUSTON/INTERCONTINENTAL, TX	2958N	09521W	33	1011.6	1015.6	26.5	.8	23.2			7	51	-73	1		
72247 LONGVIEW, TX.	3221N	09439W	124	1002.3	1015.5	25.4		21.4			6	170				
72248 SHREVEPORT/REG., LA.	3227N	09350W	85	1006.3	1015.6	25.3	.5	21.3			5	187	108	5		
72250 BROWNSVILLE/INT., TX	2555N	09725W	8	1013.7	1014.4	28.5	.8	25.4			7	96	-56	4		
72251 CORPUS CHRISTI/INT.,	2746N	09730W	15	1013.1	1014.8	28.8	1.6	23.7			5	91	-49	3		
72253 SAN ANTONIO/INT.,	2932N	09828W	247	986.8	1014.5	26.4	.1	20.9			5	186	100	5		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72254 AUSTIN/CTY, TX.	3018N	09742W	193		992.3	1015.2	26.7	-.1	19.3		5	145	62	5		
72255 VICTORIA/VICTORIA REGIONAL,	2851N	09655W	36		1011.0	1015.3	27.1	.7	22.3		5	139	-3	3		
72256 WACO, MADISON-COOPER,	3137N	09713W	157		997.3	1015.2	25.8	-.1	18.6		5	118	29	5		
72259 DALLAS-FORT WORTH/FORT WORTH	3254N	09702W	182		993.8	1014.8	26.7	1.5	16.6		3	45	-41	3		
72263 SAN ANGELO/MATHIS,	3122N	10030W	584		949.4	1015.0	25.8	1.7	14.8		4	176	90	5		
72265 MIDLAND/MIDLAND REG. AIR TER	3156N	10210W	875		917.3	1014.0	24.3	1.4	14.1		7	150	84	5		
72266 ABILENE/MUN., TX.	3225N	09941W	546		953.0	1014.7	25.2	.8	15.6		6	215	134	5		
72267 LUBBOCK/LUBBOCK INTERNATIONA	3339N	10140W	996		905.2	1014.6	22.6	.9	13.5		6	52	-14	5		
72270 EL PASO/INT., TX.	3148N	10620W	1206		883.0	1012.4	24.3	.7	10.3		6	36	-7	5		
72274 TUCSON/INT., AZ.	3207N	11050W	788		926.2	1012.2	27.8	.9	13.6		3	10	-32	3		
72278 PHOENIX/SKY HARBOR,	3326N	11200W	344		972.4	1010.5	31.5	1.7	14.6		2	15	-6	5		
72290 SAN DIEGO/LINDBERGH,	3244N	11710W	9		1012.6	1013.7	23.8	1.9	19.4		0	0	-6	3		
72295 LOS ANGELES /INT.,	3356N	11820W	38		1001.8	1013.3	22.3	1.2	19.1		0	0	-7	3		
72304 CAPE HATTERAS, NC.	3516N	07533W	3		1017.2	1017.6	23.9	.5	22.7		11	114	-19	4		
72306 RALEIGH/RALEIGH-DURHAM, NC.	3552N	07847W	134		1002.1	1017.8	21.7	.0	19.1		9	199	118	6		
72308 NORFOLK/INT., VA.	3654N	07612W	9		1016.4	1017.5	22.4	.2	18.6		7	32	-67	2		
72310 COLUMBIA, SC.	3357N	08107W	72		1009.1	1017.2	24.2	.8	19.5		7	47	-46	2		
72312 GREENVILLE/GREENVILLE SPARTA	3454N	08213W	296		982.7	1017.0	22.2	.4	19.0		7	68	-32	3		
72314 CHARLOTTE/DOUGLAS,	3513N	08056W	234		990.4	1017.7	21.8	-.6	18.0		8	123	35	5		
72315 ASHEVILLE/MUN., NC.	3526N	08233W	661		942.6	1018.0	19.5	.5	16.5		9	151	53	5		
72317 GREENSBORO/G.-HIGH PT., NC.	3605N	07957W	277		986.0	1017.5	21.2	.3	17.9		10	118	29	5		
72323 HUNTSVILLE/MADISON CO., AL.	3439N	08646W	196		994.1	1017.1	22.0	-.3	18.6		6	138	35	4		
72324 CHATTANOOGA/LOVELL FIELD, TN	3502N	08512W	210		992.9	1017.4	22.1	-.3	18.7		8	188	83	5		
72326 KNOXVILLE/MUN., TN.	3549N	08359W	299		982.2	1017.0	21.4	.2	17.5		6	194	116	6		
72327 NASHVILLE/METROPOLITAN, TN.	3607N	08641W	180		995.4	1017.0	21.6	-.5	17.5		6	144	57	5		
72340 LITTLE ROCK/ADAMS FLD,	3450N	09216W	173		1007.0	1016.5	23.9		20.0		8	137		5		
72344 FORT SMITH/MUN., AR.	3520N	09422W	143		998.9	1015.4	25.2	2.1	17.6		11	46	-36	3		
72351 WICHITA FALLS/SHEPS AFB/WICH	3358N	09829W	314		978.6	1014.7	24.7	.6	16.5		8	82	-15	5		
72353 OKLAHOMA CITY/W. ROGERS WORL	3523N	09736W	398		969.3	1015.0	24.3	1.5	15.7		6	91	-6	5		
72360 CLAYTON/MUN., NM.	3627N	10300W	1515		851.0	1015.8	19.7	1.5	8.4		3	8	-37	0		
72365 ALBUQUERQUE/INT., NM.	3502N	10630W	1619		841.3	1015.3	21.7	1.4	8.5		4	11	-14	3		
72386 LAS VEGAS/MCCARRAN,	3605N	11510W	664		936.3	1011.0	29.7	2.8	8.8		1	30	23	5		
72389 FRESNO/AIR TERM.,	3646N	11940W	101		1001.1	1012.8	27.4	3.8	12.4		0	0	-6	3		
72401 RICHMOND/BYRD, VA.	3730N	07720W	54		1011.6	1018.0	21.3	.2	17.9		9	103	19	5		
72405 WASHINGTON/NAT., VA.	3851N	07702W	20		1015.1	1017.5	22.3	.5	17.0		9	109	25	5		
72406 BALTIMORE/BALTIMORE-WASHINGT	3911N	07640W	48		1011.3	1017.0	20.8	.5	16.8		9	56	-30	4		
72407 ATLANTIC CITY, NJ.	3927N	07434W	21		1014.9	1017.4	19.7	.8	16.6		8	89	15	5		
72408 PHILADELPHIA/INT.,	3953N	07515W	9		1016.0	1017.1	21.3	1.2	16.2		7	139	53	5		
72411 ROANOKE/MUN., VA.	3719N	07958W	358		976.6	1018.3	20.1	.3	16.1		6	91	3	5		
72412 BECKLEY (RALEIGH CTY. MEMORI	3747N	08107W	766		930.5	1017.7	17.5	.4	14.8		10	135	51	5		
72414 CHARLESTON/KANAWHA.,	3822N	08136W	299		982.2	1017.1	19.5	-.3	15.0		8	118	36	5		
72421 CINCINNATI/GREATER CINCINNAT	3903N	08440W	271		985.0	1016.5	19.0	-.6	15.6		12	182	109	5		
72422 LEXINGTON/BLUE GRASS, KY.	3802N	08436W	301		981.8	1017.1	19.2		17.1		10	138		5		
72423 LOUISVILLE/STANDIFORD, KY.	3811N	08544W	151		999.0	1016.5	21.0	.2	16.8		9	148	68	5		
72425 HUNTINGTON, WV.	3822N	08233W	255		987.0	1017.0	19.3	-.5	16.0		10	169	95	6		
72428 COLUMBUS/PORT COLUMBUS, OH.	4000N	08253W	254		987.3	1016.7	18.8	.2	14.2		11	101	26	5		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72429 DAYTON/. COX, OH.	3952N	08407W	307		981.1	1017.1	17.9	-.9	15.5		10	134	70	5		
72432 EVANSVILLE/REG., IN.	3803N	08732W	127		1002.5	1016.7	20.2	-.5	17.0		11	193	118	6		
72434 ST.LOUIS/LAMBERT,	3845N	09022W	174		991.0	1016.1	20.8	-.4	15.7		9	77	-2	5		
72438 INDIANAPOLIS/I.-MUN/WEIR COO	3944N	08616W	246		987.2	1016.3	18.4	-.8	15.9		11	196	124	6		
72439 SPRINGFIELD/CAPITAL,	3951N	08940W	187		994.3	1016.5	18.8	-.8	14.4		7	74	-10	4		
72445 COLUMBIA/REGIONAL,	3849N	09213W	274		984.3	1016.4	19.9	.0	16.3		8	57	-41	4		
72451 DODGE CITY/MUN., KS.	3745N	09958W	790		926.1	1015.7	20.3	-.3	10.5		2	23	-25	4		
72458 CONCORDIA/BLOSSER MUN., KS.	3933N	09739W	453		963.8	1016.4	19.0	-.7	12.5		6	27	-49	3		
72476 GRAND JUNCTION/WALKER FIELD,	3907N	10830W	1474		855.0	1015.5	19.6	.2	7.7		4	12	-8	4		
72483 SACRAMENTO/EXECUTIVE CA.	3831N	12130W	8		1012.3	1013.3	22.7	.8	12.1		0	0	-9	2		
72486 ELY/YELLAND, NV.	3917N	11450W	1909		813.1	1016.6	15.4	1.9	6.9		5	31	6	5		
72488 RENO/INT., NV.	3930N	11940W	1344		868.3	1015.5	21.5	5.7	6.5		1	2	-7	3		
72494 SAN FRANCISCO/INT.,	3737N	12220W	6		1014.7	1015.5	15.9	-2.2	13.0		0	0	-5	2		
72503 NEW YORK/LA GUARDIA,	4046N	07354W	9		1015.4	1016.6	21.5	1.4	16.3		7	129	43	5		
72507 PROVIDENCE/GREEN STATE, RI.	4144N	07126W	19		1014.9	1017.2	17.8	.0	15.8		9	138	50	5		
72508 HARTFORD/BRADLEY INTNL., CT.	4156N	07241W	55		1010.0	1016.6	18.0	.6	14.1		7	116	20	5		
72509 BOSTON/LOGAN INT.,	4222N	07102W	9		1015.7	1016.9	18.2	.0	14.6		9	104	27	5		
72513 WILKES-BARRE-SCRANTON, PA.	4120N	07544W	292		982.3	1016.8	17.4	.4	14.3		14	128	44	5		
72515 BINGHAMTON/BROOME CO., NY.	4213N	07559W	497		958.3	1017.0	15.2	-.1	13.5		10	81	-3	3		
72517 ALLENTOWN/A.-BETHLEHEM-EASTO	4039N	07526W	118		1003.3	1017.5	18.5	.3	16.0		10	121	22	5		
72519 SYRACUSE/HANCOCK,	4307N	07607W	128		1000.7	1015.6	17.6	1.2	13.9		10	79	-17	4		
72520 PITTSBURGH/GREATER PITTSBURG	4030N	08013W	373		973.8	1017.6	17.5	-.2	14.1		9	122	47	5		
72521 AKRON/AKRON-CANTON REG. OH.	4055N	08126W	377		972.5	1016.9	17.1	-.5	13.2		10	109	25	5		
72525 YOUNGSTOWN, OH.	4116N	08040W	365		974.2	1017.0	16.0	-.8	14.3		10	122	34	5		
72528 BUFFALO/GREATER BUFFALO INT.	4256N	07843W	219		990.3	1015.9	17.4	.8	13.2		7	112	24	5	274	132
72529 ROCHESTER/ROCHESTER-MONROE C	4307N	07740W	171		995.8	1016.1	16.7	.2	14.4		9	113	38	5		
72530 CHICAGO/O'HARE, IL.	4159N	08754W	205		991.6	1016.0	17.8	-.2	12.9		7	45	-52	3		
72532 PEORIA/GREATER PEORIA MUN.,	4040N	08941W	202		992.5	1016.5	18.0	-.9	14.2		7	84	-14	4		
72533 FORT WAYNE/MUN.,	4100N	08512W	252		986.9	1016.8	17.2	-1.1	15.2		10	92	25	5		
72535 SOUTH BEND/ST.JOSEPH CO., IN	4142N	08619W	241		988.5	1016.5	17.2	-.5	13.9		9	52	-39	4		
72536 TOLEDO/EXPRESS, OH.	4136N	08348W	211		991.2	1016.4	16.8	-.4	13.3		10	65	-7	3		
72537 DETROIT/METROPOLITAN, MI.	4214N	08320W	202		993.2	1016.2	17.9	.6	12.9		7	63	-10	5		
72543 ROCKFORD/GREATER ROCKFORD, I	4212N	08906W	226		990.0	1016.9	17.2	-.1	11.9		7	44	-52	2		
72544 MOLINE/QUAD CITY,	4127N	09031W	181		994.9	1016.5	17.0	-1.2	13.4		5	56	-46	3		
72546 DES MOINES/MUN., IA.	4132N	09339W	294		982.0	1016.6	19.1	.7	11.9		2	25	-64	2		
72550 EPPLY FIELD, OMAHA,	4118N	09554W	300		981.5	1016.8	18.5	.1	11.7		2	40	-54	2		
72551 LINCOLN/MUN., NE.	4051N	09645W	365		974.4	1017.0	17.8	-.7	10.4		8	44	-44	2		
72556 NORFOLK/KARL STEFAN,	4159N	09726W	479		961.1	1016.4	18.1	.8	9.1		2	16	-46	2		
72557 SIOUX CITY/MUN., IA.	4224N	09623W	336		977.0	1016.7	17.3	-.1	10.5		2	12	-61	2		
72562 NORTH PLATTE/LEE BIRD, NE.	4107N	10040W	849		920.0	1017.0	17.3	1.0	8.9		1	3	-37	2		
72564 CHEYENNE, WY.	4109N	10440W	1876		816.0	1016.5	16.0		5.9		7	33		5		
72569 CASPER/NATRONA COUNTY, INTNL	4255N	10620W	1630		840.7	1016.4	16.2	1.9	6.1		3	8	-15	3		
72572 SALT LAKE CITY/INTNL UT.	4047N	11150W	1288		873.9	1015.7	21.1	2.7	8.3		2	14	-18	4		
72576 LANDER/HUNT, WY.	4249N	10840W	1703		832.4	1016.0	17.3	2.7	6.2		4	9	-18	4		
72578 POCATELLO/MUN., ID.	4255N	11230W	1365		866.6	1018.0	15.8	.8	6.8		1	3	-18	3	301	103
72583 WINNEMUCCA/MUN., NV.	4054N	11740W	1322		871.1	1016.6	17.4	2.1	5.2		01	1	-9	3		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72594 EUREKA, CA.	4048N	12410W	18		969.0	1016.1	12.0	-2.1	9.7		01	1	-21	2		
72597 MEDFORD/MEDFORD-JACKSON COUN	4223N	12250W	398		1004.1	1016.9	21.7		13.1		0	0		1		
72605 CONCORD/MUN., NH.	4312N	07130W	105		1014.3	1016.8	15.3		.4		10	80		4		
72606 PORTLAND/INTNL JET PORT, ME	4339N	07019W	23				15.5	.9	14.3		9	97	19	5		
72613 MOUNT WASHINGTON,	4416N	07118W	1910				5.5					165	-22	3		
72617 BURLINGTON/INT., VT.	4428N	07309W	104		1003.4	1015.9	16.6	1.7	13.0		10	136	53	5		
72635 GRAND RAPIDS/KENT CO., MI.	4253N	08531W	245		987.2	1016.3	17.2	1.1	12.8		6	50	-57	1	275	133
72636 MUSKEGON/COUNTY, MI.	4310N	08615W	193		993.0	1016.1	17.1	.9	12.8		8	26	-72	2		
72637 FLINT/BISHOP, MI.	4258N	08345W	238		988.4	1016.2	16.3	.0	12.3		8	66	-24	5		
72640 MILWAUKEE/GEN. MITCHELL, WI.	4257N	08754W	220		991.0	1016.2	16.9	.4	12.9		9	59	-26	4		
72641 MADISON/DANE COUNTY REGIONAL	4308N	08920W	264		984.9	1016.4	15.9	.5	11.5		6	34	-51	3		
72644 ROCHESTER/MUN., MN.	4355N	09230W	402		969.1	1016.8	16.6	1.5	10.3		6	33	-55	2		
72645 GREEN BAY/A.-STRAUBEL, WI.	4429N	08806W	209		990.2	1016.0	14.7	-.3	11.8		5	28	-60	2		
72651 SIOUX FALLS/FOSS FIELD, SD.	4335N	09644W	435		965.3	1016.6	17.1	1.0	9.1		2	29	-47	3		
72654 HURON/HURON REGIONAL SD.	4423N	09813W	393		969.6	1016.0	16.8	.8	8.6		4	15	-28	3		
72658 MINNEAPOLIS/ST.PAUL INT., MN	4453N	09313W	256		985.5	1016.0	17.7	1.9	9.2		2	8	-61	1		
72659 ABERDEEN/REG., SD.	4527N	09824W	398		969.3	1016.2	15.1	-.2	8.3		0	0	-47	0		
72662 RAPID CITY/REGIONAL AIRPORT,	4440N	10310W	1030		906.7	1016.4	17.7	2.1	6.4		1	4	-27	2		
72666 SHERIDAN/COUNTY, WY.	4446N	10650W	1226		881.2	1016.9	16.3	2.4	6.5		0	0	-34	0		
72677 BILLINGS/LOGAN INT.,	4548N	10830W	1099		894.0	1016.4	18.3	3.2	7.0		0	0	-34	0		
72681 BOISE/MUN., ID.	4334N	11610W	872		917.2	1016.1	20.3	3.3	6.9		1	1	-19	2		
72688 PENDLETON, OR.	4541N	11850W	456		963.4	1016.8	18.2	.9	7.8		0	0	-15	1		
72698 PORTLAND/INT., OR.	4536N	12230W	12		1014.8	1018.7	18.9	1.5	11.8		1	1	-43	2		
72712 CARIBOU/MUN., ME.	4652N	06800W	191		992.6	1015.9	13.8	1.7	12.4		12	79	-8	4		
72743 MARQUETTE, MI.	4632N	08733W	434				11.8	-.4			12	107	4	5		
72745 DULUTH/INT., MN.	4650N	09211W	436		964.2	1015.9	13.4	1.1	9.1		5	21	-76	2		
72747 INT.FALLS/FALLS INT. MN.	4833N	09323W	362		971.8	1015.3	10.8	-.1	9.5		5	22	-58	2		
72753 FARGO/HECTOR FIELD,	4654N	09648W	274		982.8	1015.7	15.2	.9	8.5		3	47	1			
72764 BISMARCK/MUN., ND.	4646N	10040W	505		956.8	1016.5	15.0	1.1	7.6		1	1	-36	1		
72767 WILLISTON/SLOULIN FIELD INT.	4811N	10330W	592		948.4	1016.3	14.8	1.3	7.1		2	2	-31	2		
72768 GLASGOW/INT., MT.	4812N	10630W	693		935.1	1016.4	16.2	2.1	6.9			1	-24	1		
72772 HELENA/COUNTY-CITY,	4636N	11200W	1188		884.5	1018.8	16.4	3.4	6.4		0	0	-29	0		
72773 MISSOULA / JOHNSON-BELL FIEL	4655N	11400W	976		907.8	1019.0	15.6	2.4	6.8		0	0	-28	0		
72781 YAKIMA/YAKIMA AIR TERMINAL,	4634N	12030W	332		979.3	1017.7	17.8	1.9	8.2		01	1	-9	2		
72785 SPOKANE/INT., WA.	4738N	11730W	721		934.5	1017.7	17.4	2.5	8.4		0	0	-18	1		
72792 OLYMPIA, WA.	4658N	12250W	62		1012.4	1019.7	14.7	.3	12.4		0	0	-57	1		
72793 SEATTLE/S.-TACOMA,	4727N	12210W	137		1004.1	1020.5	17.1	1.2	11.9		01	1	-46	2		
72797 QUILLAYUTE, WA.	4757N	12430W	56		1012.5	1020.1	13.4		12.2		1	15	2			
74492 BLUE HILL OBS. MA.	4213N	07107W	195				17.3	.7			5	83	-14	4		
74745 AUSTIN-BERGSTROM INTL AIRPOR	3011N	09741W	202		997.6	1015.0	25.4		20.1		5	121				
CANADA																
71017 STEFANSSON ISLAND, NU	7345N	10510W	11		1006.1	1007.6	-1.2		5.4		2	7				
71018 RESOLUTE CS, NU	7442N	09459W	68		997.4	1006.1	-1.5		5.3		1	7				
71026 MEDICINE HAT RCS, ALTA	5001N	11040W	717		932.8	1016.5	15.0		7.7		0	0				0
71029 HOLMAN CS, NWT	7045N	11740W	30		1003.2	1007.0	3.9		7.0		13	30				

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71049 WAGER BAY (AUT), MAN	6552N	08926W	18		1007.3	1009.6	4.1		6.0		1	4				
71066 HIGH LEVEL A, ALTA	5837N	11700W	338		971.1	1012.2	11.7	3.5	8.8		4	11	-23	1		
71069 SLAVE LAKE A, ALTA	5517N	11440W	583		945.8	1014.9	12.4	3.2	11.0		5	20	-28	1		
71074 ISACHSEN (AUT), NU	7847N	10330W	58		1001.3	1008.5	-3.8		4.4		1	3		6		
71079 THOMPSON	5548N	09752W	222		984.1	1011.5	8.9	1.7	9.4		13	62	-1	4		
71101 SANDSPIT AWOS, BC	5315N	13140W	6		1019.2	1020.0	13.5	.5			9	28	-66	1		
71109 PORT HARDY A, BC	5040N	12720W	22		1019.1	1021.7	11.6	-.2	11.5		5	40	-91	1		
71120 COLD LAKE A, ALTA	5425N	11010W	541		950.4	1014.9	12.8	3.0	9.2		5	51	10	4		
71122 BANFF CS, ALTA	5112N	11530W	1397		861.7	1019.5	10.8	1.4	6.7		5	26	-17	2		
71158 BERENS RIVER CS, MAN	5221N	09702W	222		985.9	1012.9	10.8		9.8		7	76		5		
71160 FORT RELIANCE (AUT), NWT	6242N	10900W	168		989.6	1010.4	10.5		9.1		2	19		2		
71185 DANIELS HARBOUR,	5014N	05734W	18		1013.2	1015.5	14.6	3.9	13.4		12	172	80	6		
71197 PORT AUX BASQUES,	4734N	05909W	40		1013.3	1018.2	14.7	3.2	15.5		1	5	-110	0		
71279 SEPT-ILES, QUE	5013N	06615W	53		1007.6	1014.1	10.8		12.1		10	94				
71288 CAMBRIDGE BAY GSN, NU	6906N	10500W	19		1005.4	1007.8	3.8		7.0		3	7				
71299 KAPUSKASING CDA ON, ONT	4924N	08226W	218		986.0	1012.0	11.0		10.4		10	68		2		
71309 MOOSONEE RCS, ONT	5117N	08037W	9		1010.0	1011.1	10.9		10.7		9	55				
71320 HALL BEACH CLIMATE, NU	6846N	08114W	8		1005.0	1005.6	1.4		6.4		5	13				
71321 IQALUIT CLIMATE, NU	6345N	06833W	34		1003.1	1007.3	4.1		7.2		12	83				
71322 ARVIAT CLIMATE, NU	6106N	09404W	10		1008.2	1009.4	6.4		8.4		11	40				
71350 HARRINGTON CDA CS, PEI	4621N	06310W	53		1009.5	1015.9	15.7		14.7		14	230				
71355 ALERT CLIMATE, NU	8230N	06220W	65		1001.4	1009.9	-7.6		3.2		2	5				
71356 BAKER LAKE CLIMATE, NU	6419N	09600W	51		1004.1	1010.5	5.3		7.0		3	14				
71358 CLYDE RIVER CLIMATE, NU	7029N	06831W	27		1001.5	1004.9	2.3		6.1		11	51				
71361 HAY RIVER CLIMATE, NWT	6050N	11540W	164		989.3	1009.4	12.0		9.2		2	10				
71362 FORT SMITH CLIMATE, NWT	6001N	11150W	203		985.3	1010.2	12.0		9.2		3	50				
71363 GJOA HAVEN CLIMATE, NU	6838N	09551W	42		1002.8	1008.1	2.7		6.6		3	11				
71364 INUVIK CLIMATE, NWT	6819N	13330W	103		994.2	1007.1	7.4		7.4		6	26				
71365 FORT SIMPSON CLIMATE, NWT	6145N	12110W	168								2	12				
71407 RESERVED OR UNKNOWN	9999N	99999E			1006.2	1008.2	2.7		6.1		7	31				
71434 PEAWANUCK (AUT), ONT	5459N	08526W	52		1002.3	1008.7	9.6		9.6		11	64				
71446 SWIFT CURRENT CDA, SASK	5016N	10740W	825		920.6	1017.0	13.8		6.7		2	5		1		
71467 SACHS HARBOUR CLIMATE, NWT	7200N	12510W	88		995.2	1006.4	2.1		6.7		10	42				
71480 RESERVED OR UNKNOWN	9999N	99999E			995.7	1007.5	8.1		7.5		5	48				
71493 PARRSBORO, NS	4524N	06420W	31		1012.8	1016.6	14.7		14.4		11	261				
71550 DAUPHIN CS, MAN	5106N	10000W	305		977.8	1014.5	12.8		7.9		1	3				
71570 GREAT FALLS CLIMATE, MAN	5031N	09558W	253		984.2	1014.8	12.5		8.9		8	31				
71585 FORT MCMURRAY CS, ALTA	5639N	11110W	369		967.5	1010.9	11.9		9.6		5	99				
71586 LA RONGE RCS, SASK	5509N	10510W	379		967.2	1012.9	10.7		9.4		5	37		2		
71590 EDMUNDSTON, NB	4725N	06819W	157		996.7	1015.5	11.8		11.4		6	53				
71592 ARCTIC BAY CS, NU	7259N	08500W	10		1003.6	1004.9	1.4		5.5		2	4				
71600 SABLE ISLAND, NS	4355N	06000W	5		1018.0	1018.6	18.4	2.9	17.1		5	47	-57	1		
71695 THE PAS CLIMATE, MAN	5358N	10106W	274		979.5	1012.1	11.8		8.9		6	17				
71696 CHURCHILL CLIMATE, MAN	5844N	09404W	29		1004.7	1008.2	8.4		9.0		8	73				
71713 LA POCATIERE, QUE	4721N	07001W	31		1011.5	1015.3	14.2		12.1		6	49		1		
71721 MANIWAKI AIRPORT, QUE	4616N	07559W	201		990.6	1014.7	12.8		12.0		8	83		4		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71727 BAGOTVILLE A, QUE	4820N	07100W	159		995.2	1014.6	13.3	2.3	11.5		10	71	-28	1		
71741 KAMLOOPS AUT, BC	5042N	12026W	345		978.3	1019.5	16.5		9.0		1	7				
71742 GANDER AIRPORT CS, NFLD	4856N	05434W	151		1000.0	1018.3	14.9		13.5		8	103				
71743 RIVIERE AUX FEUILLES, QUE	5754N	07258W	171		986.7	1007.8	7.5		8.4		8	17				
71813 NATASHQUAN A, QUE	5011N	06149W	11		1013.0	1014.3	12.4	3.1	13.0		6	78	-16	2		
71816 GOOSE A, NFLD	5319N	06025W	49		1006.8	1012.8	12.7	3.7	9.8		11	53	-37	1	171	145
71818 CARTWRIGHT, NFLD	5342N	05702W	15		1011.2	1013.1	11.7	3.6	11.0		12	70	-17	2	162	145
71823 LA GRANDE IV A, QUE	5345N	07340W	306		973.4	1010.7	9.1		9.7		17	108		2		
71827 LA GRANDE RIVIERE A,	5338N	07742W	195		986.1	1010.1	9.0		9.6		15	100		2		
71842 SIOUX LOOKOUT A, ONT	5007N	09154W	390		968.4	1014.5	12.0	1.1	9.7		7	46	-35	1		
71844 BIG TROUT LAKE READAC, ONT	5348N	08953W	222				10.6				10	34		1		
71862 ESTEVAN A, SASK	4913N	10250W	584		948.1	1017.0	13.6	1.2	7.8		2	11	-31	1		
71869 PRINCE ALBERT A, SK	5313N	10540W	428		963.1	1014.5	12.3	2.4	9.4		5	23	-16	2		
71894 ESTEVAN POINT CS, BC	4923N	12630W	7		1019.5	1020.5	13.1		13.6		1	22		1		
71906 KUJUJUAQ A, QUE	5806N	06825W	44		1003.1	1008.0	8.8	3.5	9.1		13	109	53	5		
71907 INUKJUAK A, QUE	5828N	07805W	28		1003.3	1006.5	7.7	2.6	8.7		10	40	-24	2		
71915 CORAL HARBOUR A,	6411N	08321W	64		999.5	1007.4	2.8	1.9	6.3		7	54	18	4		
71917 EUREKA, NU	7959N	08556W	11		1007.0	1008.4	-2.4	6.0	3.7		01	1	-9	1		
71923 ENNADAI LAKE (AUT), NU	6107N	10050W	353		967.5	1010.8	6.6		8.0		8	31				
71945 FORT NELSON A, BC	5850N	12230W	389		966.6	1012.6	12.6	3.8	8.0		1	1	-42	0		
71964 WHITEHORSE A, YT	6042N	13500W	706		928.7	1012.9	8.7	1.4	6.9		5	23	-12	2		
71966 DAWSON, YT	6403N	13900W	370		963.4	1008.4	7.7		6.8		9	31		3		
71984 PAULATUK, NWT	6921N	12400W	6		1005.7	1006.5	6.9		8.0		8	25				
71989 MOULD BAY CS, NWT	7614N	11920W	2		1007.2	1008.8	-2.6		4.8		1	3		0		
71990 MACMILLAN PASS, NWT	6314N	13000W	1379		854.7	1012.4	3.9		5.8		13	38				
MEXICO																
76225 CHIHUAHUA, CHIH.	2838N	10600W	1433		864.1	1010.0	22.5		14.2		7	108		4	233	
76243 PIEDRAS NEGRAS, COAH.	2842N	10030W	250		986.8	1014.9	29.0		22.3		5	38		2	267	165
76256 EMPALME, SON.	2757N	11040W	12		1010.8	1012.2	30.5		29.9		4	78		3	251	190
76311 CHOIX, SIN.	2644N	10810W	238		983.8	1010.5	27.8		27.6		11	125		3	203	165
76342 MONCLOVA, COAH.	2653N	10120W	615		945.1	1012.8	28.0		18.6		6	60		4	271	
76390 SALTILLO, COAH.	2522N	10100W	1790		825.0	1013.3	17.8		14.4		8	70		3	242	
76393 MONTERREY, N.L.	2544N	10010W	515		957.6	1013.4	26.8		22.6		8	239		5	218	
76402 CIUDAD CONSTITUCION, BCS	2457N	11140W	48		1006.1	1011.5	27.5		29.4		13	202		5	226	170
76405 LA PAZ, BCS	2410N	11010W	18		1009.4	1011.5	30.0		28.0		7	55		3	229	175
76423 DURANGO, DGO.	2403N	10430W	1872		817.1	1011.8	19.2		13.9		7	62		1	227	215
76458 COLONIA JUAN CARRASCO MAZATL	2312N	10620W	4		1010.6	1011.0	29.4	.9	31.5	.4	10	168	-49	5	221	103
76548 TAMPICO, TAMPS	2212N	09751W	25		1014.4	1015.4	27.6	.1	30.0	1.4	14	298	95	4	200	109
76556 TEPIK, NAY.	2131N	10450W	915		911.6	1011.8	24.4		24.2		13	132		1	177	190
76577 GUANAJUATO, GTO.	2100N	10110W	1999		805.0	1011.2	19.3	.4	18.5		12	61	-66	2	201	102
76581 RIO VERDE, S.L.P.	2156N	09959W	983		906.1	1013.8	23.8		20.6		8	41		1	207	185
76585 MATLAPA, S.L.P.	2119N	09849W	132		999.2	1014.6	25.7		29.2		12	348		4	169	190
76634 TULANCINGO, HGO.	2005N	09822W	2181		786.6	1014.5	16.3		14.5		6	30		1	193	
76640 TUXPAN.VER.	2057N	09724W	28		1015.0	1016.1	26.9		32.5		14	283		3	147	180
76644 AEROP.INTERNACIONAL MERIDA,	2059N	08939W	9		1012.7	1014.0	28.4	1.5	28.9	.2	13	235	55	4	225	108

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
76647 VALLADOLID, YUC.	2041N	08812W	27		1011.8	1014.8	27.3		33.7		14	225		4	217	
76654 MANZANILLO, COL.	1903N	10410W	3		1012.4	1012.8	28.7		29.4		11	239		2	179	175
76656 CIUDAD GUZMAN, JAL.	1943N	10320W	1515		851.2	1012.6	21.2		17.4		9	46		0	187	215
76665 MORELIA, MICH.	1942N	10110W	1913		812.5	1010.9	19.0	.9	15.7	.7	13	71	-48	1	174	114
76675 TOLUCA, MEX.	1917N	09941W	2720		739.0	1011.4	14.4		11.1		13	94		2	195	
76683 TLAXCALA, TLAX.	1919N	09815W	2248		783.7	1013.8	17.7		40.7		16	153		4	205	
76685 PUEBLA, PUE.	1903N	09810W	2179		787.4	1010.8	17.4		13.0		18	160		5	204	
76687 JALAPA, VER.	1933N	09655W	1389		868.9	1015.5	19.6		19.6		15	185		2	170	
76692 HACIENDA YLANG YLANG VERACRU	1909N	09607W	16		1012.2	1014.0	28.1	.5	29.4	.6	16	529	177	5	209	111
76695 CAMPECHE, CAMP.	1951N	09033W	5		1012.7	1013.3	28.0		29.6		15	318		5	237	200
76698 FELIPE CARRILLO PUERTO, Q.RO	1942N	08754W	12		1013.2	1014.4	27.5		29.8		9	127		1	228	225
76726 CUERNAVACA, MOR.	1853N	09914W	1618		839.8	1010.7	21.4		16.1		15	150		1	184	200
76737 ORIZABA, VER.	1851N	09706W	1259		878.1	1014.3	20.2		19.9		22	518		4	143	225
76750 CHETUMAL, Q.R.	1829N	08818W	7		1012.5	1013.5	29.4		30.0		7	65		1	209	205
76805 ACAPULCO, GRO.	1650N	09956W	3		1011.3	1011.7	28.4	.4	31.2	.2	14	192	-149	2	230	119
76840 ARRIAGA, CHIS.	1614N	09354W	48		1005.7	1011.4	28.4		28.2		15	602		3	214	
76845 SN. CRISTOBAL LAS CASAS, CHI	1645N	09238W	2116		795.5	1014.4	16.6		1.6		14	188		5	179	
76848 COMITAN, CHIS.	1615N	09208W	1646		838.3	1007.4	19.7		16.3		11	56		1	245	
76855 PUERTO ANGEL, OAX.	1541N	09629W	46		1005.5	1010.4	28.1		29.2		7	196		5	223	
76903 TAPACHULA, CHIS	1455N	09215W	118		998.8	1012.2	27.2		28.4		21	280		1	197	
BERMUDA																
78016 BERMUDA INTERNATIONAL AIRPOR	3222N	06440W	130		1017.0	1016.6	26.3		25.5		16	236			222	
BAHAMAS																
78073 NASSAU AIRPORT NEW PROVIDENC	2503N	07728W	7		1015.0	1015.8	28.1	.8	30.7	1.5	17	254	83	5	207	97
CUBA																
78325 CASA BLANCA,	2310N	08221W	50		1009.4	1015.1	27.2	-.2	28.4		11	202		4	230	
78355 CAMAGUEY	2124N	07751W	122		1001.4	1015.1	27.2		28.0		13	180	58	4	260	
JAMAICA																
78388 MONTEGO BAY/SANGSTER	1830N	07755W	8		1013.5	1013.6	28.2		28.7		6	68		1	267	
DOMINICAN REPUBLIC																
78458 PUERTO PLATA	1945N	07033W	5		1013.2	1015.2	28.0		30.2		4	27				
78486 SANTO DOMINGO	1826N	06953W	14		1011.4	1028.6					8	61	-119	1		
PUERTO RICO AND US POSS																
78526 SAN JUAN/INT.,	1825N	06559W	4		1014.5	1014.6	29.4	1.3	28.9		10	54	-80	2		
BELIZE																

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DEPART	QUINTILE	TOTAL	% of AV.	
78583 BELIZE/PHILLIP GOLDSTON INTL	1732N	08818W	5				28.3	.7			16	105	-173	1	233	132
EL SALVADOR																
78650 ACAJUTLA	1334N	08950W	15		1010.8		28.2	2.7	24.5		14	128	-258	1		
HONDURAS																
78705 LA CEIBA (AIRPORT)	1544N	08652W	26		1011.5	1012.6	26.8	-.6	28.2	-1.5	10	120	-83	1	234	
78708 LA MESA (SAN PEDRO SULA)	1527N	08756W	31		1009.9	1012.9	27.5	.3	31.4		4	50	-101	1	247	80
78720 TEGUCIGALPA	1403N	08713W	1007		903.9	1012.6	22.1	-.1	21.3	1.3	7	59	-118	1	228	125
COSTA RICA																
78767 PUERTO LIMON	1000N	08303W	5		1011.5	1011.7	26.5	.8	28.4		10	140	-23	3	147	96
NETHERLANDS ANTILLES & ARUBA																
78866 JULIANA AIRPORT,	1802N	06307W	4		1014.3	1014.8	29.0	.8	29.4	.3	5	37	-94	1	238	103
GAUDELOUPE																
78897 LE RAIZET, GUADELOUPE	1616N	06131W	11		1013.5	1014.4	27.4	.0	29.4		12	107	-129	5	216	
MARTINIQUE																
78925 LE LAMENTIN	1436N	06100W	8		1013.3	1014.2	27.7	.7	27.9	-2.0	10	170	-66	2	218	98
BARBADOS																
78954 GRANTLEY ADAMS	1304N	05929W	56		1007.4	1013.8	27.8				6	0108		3	261	70
TRINIDAD AND TOBAGO																
78970 PIARCO INT. AIRPORT,	1037N	06121W	15		1010.7	1013.2	28.0	1.5	29.6	.9	10	78	-124	0	233	118
CURACAO AND BONAIRE																
78988 HATO AIRPORT, CURACAO	1212N	06858W	9		1011.2	1012.1	29.0	.3	30.6	.4	4	7	-38	1	308	121
COLOMBIA																
80001 SAN ANDRES (ISLA)/SESKUICENT	1235N	08143W	6		1011.3	1011.4	28.3	-.6	32.1	.9	15	192	-42	3		
80002 PROVIDENCIA (ISLA)/EL EMBRUJ	1322N	08121W	6				28.6		31.7		16	239		4		
S AMERICA																

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL
COLOMBIA																
80009 SANTA MARTA/SIMON BOLIVAR	1108N	07414W	14		972.6	977.1	28.2	.2	29.7	.4	3	14	-51	1		
80022 CARTAGENA/RAFAEL NUNEZ	1027N	07531W	12		1010.0	1010.2	29.0	1.1	32.8	2.1	13	169	25	4		
80028 BARRANQUILLA/ERNESTO CORTISSL	1053N	07447W	30		1006.8	1010.3	28.8	1.1	33.3	2.9	4	85	-61	1		
80084 APARTADO/LOS CEDROS	0749N	07642W	20				27.4		29.6		14	230		6		
80091 BARRANCABERMEJA/YARIGUIES	0701N	07348W	134				28.4	.7	28.7	.3	13	35	-251	0		
80094 BUCARAMANGA/PALONEGRO	0706N	07312W	1189		881.5		22.1		16.5		6	12	-81	0	270	140
80097 CUCUTA/CAMILO DAZA	0756N	07231W	317		974.6	1008.9	29.7	1.4	22.2	-1.8	20	179	107	5		
80099 ARAUCA/SANTIAGO PEREZ	0704N	07044W	128		992.9	1007.2	25.9	-.5	29.0	.6	8	91	-86	0		
80112 RIONEGRO/J.M.CORDOVA	0608N	07526W	2142		791.1		16.7		13.9		13	86		0	187	140
80144 QUIBDO/EL CARANO	0543N	07637W	53				26.6	.4	28.7	-.7	22	700	12	3	111	103
80210 PEREIRA/MATECANA	0449N	07544W	1342		866.2		22.9	1.4	19.5	.4	8	150	-39	2		
80214 IBAGUE/PERALES	0426N	07509W	928		912.5		26.0	1.6	17.7	-3.1	4	55	-105	1		
80222 BOGOTA/ELDORADO	0442N	07409W	2547		753.5		13.2	.1	10.7	-1.2	4	24	-49	1	78	63
80234 VILLAVICENCIO/VANGUARDIA	0410N	07337W	431		962.3	1011.6	25.8	.8	24.7	.1	15	161	-202	0		
80259 CALI/ALFONSO BONILLA ARAGON	0333N	07623W	969		905.2		24.4		20.2		2	9	-60	1		
80315 NEIVA/BENITO SALAS	0258N	07518W	443		959.6	1009.0	29.9	1.0	19.0	-2.2	2	10	-49	1		
80370 IPIALES/SAN LUIS	0049N	07738W	2961				10.3	.0	9.9	-.4	4	11	-40	1	122	104
80398 LETICIA/VASQUEZ COBO	0410S	06957W	84		1003.5	1013.1	26.1	.1	29.7	1.4	15	187	-39	3		
VENEZUELA																
80403 CORO	1125N	06941W	17		1008.7	1010.6	30.4	1.6	31.0		3	30	-2	3	268	103
80407 MARACAIBO-LA CHINITA	1034N	07144W	66		1004.5		29.5	1.3	30.8			57	-47	2	220	115
80410 BARQUISIMETO	1004N	06919W	614		944.9	1012.6	23.7	-.2	24.7		11	74	35	5	197	86
80413 MARACAY - B.A. SUCRE	1015N	06739W	437		964.4	1013.0	25.1	.5	23.1		17	185	50	5	236	104
80415 CARACAS/MAIQUETIA AEROP. INT	1036N	06659W	48			1012.2	28.1	.7	32.2		17	8	-46	1	211	93
80416 CARACAS/LA CARLOTA	1030N	06653W	835		919.5		24.1	1.4	21.8		11	55	-59		233	109
80419 BARCELONA	1007N	06441W	7		1012.9	1015.6	26.9	.1	28.8		9	16	-68	4	207	85
80420 CUMANA	1027N	06411W	4		1009.7	1010.3	27.1		27.4		9	86			226	90
80421 PORLAMAR (AEROPUERTO INT. DE	1055N	06358W	24		1010.6	1012.5	27.8		25.0			9		0	247	90
80423 GUIRIA	1035N	06219W	14		1006.8	1012.2	28.1	.6	32.2		17	8	-124	1	211	98
80425 MENE GRANDE	0949N	07056W	28		1008.0	1011.1	28.7	1.5			8	93	-74	1	226	109
80426 VALERA	0921N	07037W	582		997.8	1011.9	25.8		20.0		14	92			139	70
80427 ACARIGUA	0933N	06914W	226		988.1	1013.5	24.9	-.3	28.4		15	23	-139		186	98
80428 GUANARE	0901N	06944W	163		993.0	1011.4	26.2	.7	28.0		19	363	190		195	100
80431 SAN JUAN DE LOS MORROS	0955N	06720W	429		964.3	1011.6	24.5		24.0		17	197			221	105
80434 VALLE DE LA PASCUA	0913N	06601W	125		992.6	1007.4	25.8		28.1		5					
80435 MATORIN	0945N	06311W	66		1004.0	1011.6	27.0	.3	27.2		17	19	-112	3	183	86
80437 EL VIGIA	0838N	07139W	103		1000.3		27.8				10	76			175	
80438 MERIDA	0836N	07111W	1498		852.8	1525 Y	20.5	1.1	18.1		13	128	-101	3	206	102
80440 BARINAS	0837N	07013W	204		991.7	1012.8	26.0		26.0		10	259			203	
80442 CALABOZO	0856N	06725W	101		1002.0		26.4				21	388			138	
80444 CIUDAD BOLIVAR	0809N	06333W	48		1016.1		27.9	-.1			12	95	-1	4	219	87
80447 SAN ANTONIO DEL TACHIRA	0751N	07227W	378		968.4	1010.1	28.7	1.7	21.0		2	15	-40	0	208	107
80448 GUASDUALITO	0714N	07048W	131				25.8	.2	28.0		19	105	-83	1	177	98

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
80450 SAN FERNANDO DE APURE	0754N	06725W	48		1008.0	1013.5	26.5	-.1	29.9		18	254	81	3	178	87
80453 TUMEREMO	0718N	06127W	181				24.2	-1.7	24.9		5	50	-41	2	248	112
80457 PUERTO AYACUCHO	0536N	06730W	74		1004.9	1013.5	25.8	.0	26.1		17	219	21	4	134	80
80462 SANTA ELENA DE UAIREN	0436N	06107W	907				21.9	.7	20.8		6	32	-81	1	264	113
80472 VALENCIA	1010N	06756W	431		965.3	1013.3	24.4		26.1		21	206			186	
80475 STO. DOMINGO	0735N	07204W	327		977.8		23.9		22.7		23	345			190	105
FRENCH GUIANA																
81401 SAINT-LAURENT-DU-MARONI	0530N	05402W	9		1012.4	1013.1	27.0		27.9		12	72	-43			
81405 ROCHAMBEAU	0450N	05222W	9		1012.4	1013.4	27.3		27.6		5	18	-55	0	274	109
81408 SAINT GEORGES DE L'OYAPOCK	0353N	05148W	7		1012.3	1013.1	27.3		26.6		1	8	-56			
81415 MARIPASOULA	0338N	05402W	104		1001.2	1013.3	27.3		27.0		5	24	-61	0		
BRAZIL																
82024 BOA VISTA	0249N	06039W	90				28.9		28.6		7	T		1	229	110
82098 MACAPA	0002N	05103W	15		1010.8	1012.5	28.5	1.0	29.1		3	10	-32	1	286	105
82106 SAO GABRIEL DA CACHOEIRA	0008S	06705W	90				26.4		29.2		14	234		4	179	105
82113 BARCELOS	0059S	06255W	40				26.5	.7	29.7		13	122	94	3	180	108
82191 BELEM	0127S	04828W	10		1011.6	1012.2	27.0	.9	30.2		12	197	57	5	249	109
82212 FONTE BOA	0232S	06610W	56		1004.4	1012.6	27.1		30.1		9	116		2	199	120
82246 BELTERRA	0238S	05457W	176		993.2	1013.0	27.3	2.0	30.9		3	26	-15	3	185	77
82280 SAO LUIZ	0232S	04418W	51		1007.5	1013.3	27.6	1.2	28.4		0	0	-20	0	269	108
82331 MANAUS	0308S	06001W	72		1004.6	1012.6	29.1	1.6	28.9		7	90	7	4	220	142
82336 ITACOATIARA	0308S	05826W	40				28.8	2.2	29.8		7	49	6	1	202	124
82397 FORTALEZA	0346S	03836W	26		1011.9	1015.0	27.0	.4	25.1		1	2	-20	1	290	103
82410 BENJAMIN CONSTANT	0423S	07002W	65				26.5		28.8		14	222		5	179	125
82425 COARI	0405S	06308W	46				28.7		28.3		3	28		1		
82445 ITAITUBA	0416S	05559W	45		1008.8	1014.0	28.9	1.4	30.4		8	T	-74	0	240	125
82460 BACABAL	0415S	04447W	25		1009.8	1012.7	29.7		24.7		1	25		5	235	105
82533 MANICORE	0549S	06118W	50				28.0		29.1		8	28		0		
82562 MARABA	0521S	04909W	95		997.8	1008.5	28.9	2.0	25.7		1	16	-40	1	227	186
82571 BARRA DO CORDA	0530S	04516W	153		994.2	1011.4	29.9	2.9	22.2		1	3	-18	2		
82578 TERESINA	0505S	04249W	74		1003.8	1013.9	29.3	.9	21.2		0	0	-16	0	270	109
82586 QUIXERAMOBIM	0512S	03918W	212		988.3	1015.0	27.7	.3	24.8		0	0	-4	0	303	114
82598 NATAL	0546S	03512W	45		1011.0	1016.2	25.5		28.3		5				265	100
82678 FLORIANO	0646S	04301W	127		998.8	1012.5	31.2	1.6	17.2		0	0	-39	0	312	119
82704 CRUZEIRO DO SUL	0738S	07240W	170		989.1	1008.5	26.4		28.4		8	83			178	160
82723 LABREA	0715S	06450W	60		1005.3	1013.3	28.0		29.6		8	106		4	199	165
82765 CAROLINA	0720S	04728W	193		990.9	1014.6	30.1	2.3	23.2		2	13	-36	1	240	119
82784 BARBALHA	0719S	03918W	409		968.4	1013.4	27.0	.8	18.9		0	0	-5	0	300	109
82791 PATOS	0701S	03716W	249		987.1	1014.9	28.1		19.9		0	0		0	314	
82900 RECIFE	0803S	03455W	7		1016.4	1017.3	25.1	.5	23.6		6	20	-102	0	159	74
82915 RIO BRANCO	0958S	06748W	160		994.8	1013.0	26.1	.9	27.0		5	51	-45	1	224	157
82983 PETROLINA	0923S	04029W	370		973.5	1014.8	26.8	.6	17.4		0	0	-6	0	298	113
83064 PORTO NACIONAL	1043S	04835W	239		984.2	1010.9			19.1		1	1	-50	1	185	89

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
83096 ARACAJU	1055S	03703W	5		1016.6	1017.3	25.8	.7	26.0		5	55	-40	2	243	111
83186 JACOBINA	1111S	04028W	485		962.0	1015.2	23.9	.7	18.6		1	3	-28	1	224	117
83229 SALVADOR	1301S	03831W	51		1013.1	1019.1	24.2	.0	25.4		8	31	-81	1	204	97
83235 TAGUATINGA	1224S	04626W	604		945.6	1011.5	28.5	2.0	14.5		1	3	-26	2		
83236 BARREIRAS	1209S	04500W	439		964.4	1012.8	27.2	1.3	15.4		0	T	-20	1	266	109
83242 LENCOIS	1234S	04123W	439		967.5	1016.8	24.6	1.9	18.1		0	T	-49	1	228	143
83264 GLEBA CELESTE	1212S	05630W	415		969.2	1015.2	27.4	3.2	21.8		4	82	-96	3	204	135
83288 BOM JESUS DA LAPA	1316S	04325W	440		964.1	1012.4	28.1	1.4	16.9		0	0	-12	0	298	124
83332 POSSE	1406S	04622W	826		922.5	1011.0	26.8	2.1	15.4		1	6	-24	2		
83344 VITORIA DA CONQUISTA	1457S	04053W	840		920.8	1017.9	19.3	-.2	18.9		3	7	-23	2	216	124
83358 POXOREO (POXOREU)	1550S	05423W	450		970.9	1010.6	26.1		19.6		2	16		1	186	
83361 CUIABA	1533S	05607W	151		994.7	1014.7	28.6	2.0	19.7		4	40	-18	3	193	108
83377 BRASILIA	1547S	04756W	1159		888.8	1012.2	23.4	.9	12.2		3	33	-18	3	236	116
83423 GOIANIA	1640S	04915W	741		931.9	1011.8	26.7	2.1	14.6		4	57	10	3		
83437 MONTES CLAROS	1643S	04352W	646		944.1	1014.6	24.6	1.9	13.7		2	10	-11	3	264	116
83498 CARAVELAS	1744S	03915W	3		1019.2	1019.7	23.5	.4	24.2		10	68	-18	3		
83550 SAO MATEUS	1842S	03951W	25		1014.3	1017.3	22.9	-.6	22.3		9	42	-37	2	196	161
83552 CORUMBA	1905S	05730W	130		997.7	1015.1			18.4		2	21	-26	2	215	149
83565 PARANAIBA	1942S	05111W	331		966.8	1013.0	26.1	2.6	16.0		4	86	34	4	257	135
83579 ARAXA	1934S	04656W	1004		904.3	1014.7	22.6	2.1	14.2		3	36	-30	2	245	122
83587 BELO HORIZONTE	1956S	04356W	850		915.3	1014.8	22.4	1.4	13.9		2				228	109
83592 CARATINGA	1948S	04209W	609		949.4	1017.8	21.4	1.0	17.1		4	14	-65	2	230	121
83630 FRANCA	2033S	04726W	1026				22.6	3.7	13.9		4	86	15	3	155	136
83648 VITORIA	2019S	04020W	36		1016.1	1020.4	23.2	-.6	21.9		3	38	-40	1	182	110
83676 CATANDUVA	2108S	04858W	536		952.6	1015.4	23.9	1.1	16.2		5	70	13	4	125	64
83698 CAMPOS	2145S	04120W	11		1017.8	1019.2	22.8		20.3		5	22		1		
83702 PONTA PORA	2232S	05542W	650		939.2	1014.9	22.6	2.9	15.2		4	79	-25	2		
83704 IVINHEMA	2219S	05356W	369		971.0	1011.7			18.2		4	107	-6	3	227	152
83726 SAO CARLOS	2201S	04753W	856		921.5	1017.9	21.0	1.4	14.9		5	77	12	4	224	215
83738 RESENDE	2229S	04428W	440		968.7	1019.2	20.9		17.0		3	24		1	179	125
83766 LONDRINA	2323S	05111W	566		951.9	1016.6	22.3	2.3	16.2		5	72	-27	2	259	164
83781 SAO PAULO	2330S	04637W	792		928.5	1017.3	20.1	2.3	15.0		3	19	-61	1	195	156
83827 FOZ DO IGUACU (AEROPORTO)	2531S	05435W	180		987.2		22.8		15.1		8	52				
83836 IRATI	2528S	05038W	837		918.6	1016.0	16.4		14.6		5	77		1	199	145
83842 CURITIBA	2525S	04916W	924		915.2	1018.5	16.8	1.8	15.0		7	T	-115	0	176	144
83897 FLORIANOPOLIS	2735S	04834W	2		1018.0	1018.4	19.5	2.0	17.7		11	64	-62	1	186	144
83967 PORTO ALEGRE	3001S	05113W	47		1012.5	1018.2	18.2	1.4	16.4		6	274	135	6	148	98
83980 BAGE	3120S	05406W	242		988.3	1016.8	15.8	.8	14.2		7	147	-2	4	178	119
83997 ST.VITORIA DO PALMAR	3331S	05321W	24		1015.2	1019.6	14.9	1.4	14.5		6	T	-105	0	172	105
ECUADOR																
84008 SAN CRISTOBAL (GALAPAGOS)	0054S	08937W	8		1012.6		22.5	1.4	21.7		2	8	3	4	135	
84088 IZOBAMBA	0021S	07833W	3058		707.4		12.8	1.2	9.5		3	21	-66	0	215	
84132 NUEVO ROCAFUERTE	0055S	07525W	265		990.2		25.2		27.5		20	258	35	1	154	
84135 PORTOVIEJO	0102S	08027W	60		1010.8		24.4	.3	23.9		0	0	-4	1	133	
84140 PICHLINGUE	0106S	07929W	120		1002.9		24.4	.3	23.9		0	1	-14	1	80	

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
84179 PUYO	0130S	07754W	960	908.4			21.0	.2	20.9		12	126	-203	1	114	
84226 CANAR	0233S	07856W	3083				11.5	-3.1	11.8		4	14	-13	2	191	
84270 LOJA/LA ARGELIA	0402S	07912W	2160				16.4	.7	12.3		5	33	-14	1	164	
PERU																
84370 TUMBES	0333S	08023W	27	1009.3	1012.6	23.1			22.6		0	0		3		
84377 IQUITOS	0347S	07318W	126	1001.7	1012.2	26.1			27.0		11	111	-78	2		
84401 PIURA	0512S	08036W	55	1009.5	1013.9	22.2			18.5		0	0	0	4		
84452 CHICLAYO	0647S	07949W	30	1011.1	1014.0	19.8			18.0		0	0	-1	3		
84455 TARAPOTO	0630S	07622W	282	984.5	1019.7	26.6			24.0		9	97	19	4		
84501 TRUJILLO	0805S	07906W	30	1011.5	1014.2	18.1			17.1		0	0	0	4		
84515 PUCALLPA	0822S	07434W	149	994.9	1013.1	26.5			26.9		5	55	0	2		
84628 LIMA/CALLAO	1201S	07707W	13	1013.3	1014.9	17.4			16.5		0	T	-1	1	25	
84686 CUZCO	1332S	07156W	3249	689.6			12.4		6.9		2	22	0	4		
84691 PISCO	1344S	07613W	7	1013.8	1014.5	18.0			16.6		0	0	-1	4		
84735 JULIACA	1528S	07009W	3827	645.9			12.1		5.7		0	0	-22	1		
84752 AREQUIPA	1620S	07134W	2539	753.8			15.4		4.3		0	0	-1	4		
84782 TACNA	1803S	07016W	469	964.1	1015.6	14.9			13.7		3	6	-2	5		
BOLIVIA																
85041 COBIJA	1102S	06847W	235	984.5	1010.7	28.0			29.0		12	148		4		
85043 RIBERALTA	1100S	06607W	141	995.6	1011.5	28.8			25.1		2	50		2		
85104 SAN JOAQUIN	1304S	06449W	140	996.8	1012.8	28.5			24.4		5	67		3		
85109 SAN RAMON	1318S	06442W	140	997.0	1013.0	28.4			24.3		5	111				
85114 MAGDALENA	1320S	06407W	140	997.2	1013.5	28.3			24.7		2	54		3		
85123 SANTA ANA	1346S	06526W	144	994.3	1010.8	28.7			23.1		4	127		4		
85140 REYES	1419S	06723W	140	992.6	1013.5	27.3			24.5		5	73				
85141 RURRENABAQUE	1428S	06734W	204	990.0	1013.0	27.1			28.8		5	79		4		
85152 SAN BORJA	1452S	06652W	194	986.8	1012.6	27.9			23.5		2	42		2		
85153 SAN IGNACIO DE MOXOS	1455S	06536W	160	994.0	1012.3	27.5			23.1		3	25		1		
85154 TRINIDAD	1449S	06455W	155	994.4	1012.1	27.7			23.9		3	27		1		
85175 ASCENCION DE GUARAYOS	1543S	06306W	247	984.7	1013.5	27.2			22.4		3	54		4		
85195 SAN JAVIER	1616S	06228W	534	952.6	1012.5	25.6			20.6		3	69		4		
85196 CONCEPCION	1609S	06201W	497	956.9	1013.2	26.1			20.6		4	77		5		
85201 LA PAZ/ALTO	1631S	06811W	4058	631.0			7.7		4.2		4	7		1		
85207 SAN IGNACIO DE VELASCO	1623S	06058W	413	965.1	1012.0	26.4			21.3		2	29		2		
85210 SAN MATIAS	1620S	05823W	124	993.0	1016.2	28.8			20.9		6	49				
85223 COCHABAMBA	1725S	06611W	2548	753.5			18.5		8.3		0	0		1		
85242 ORURO	1758S	06704W	3072	656.6			10.2		4.8		1	2		1		
85244 VIRU-VIRU	1738S	06308W	373	969.2	1011.5	26.5			18.9		4	157				
85245 SANTA CRUZ/EL TROMPILLO	1748S	06311W	418	963.4	1009.8	26.5			17.7		5	236		5		
85247 SAN JOSE DE CHIQUITOS	1748S	06044W	284	981.9	1014.4	27.8			18.1		2	7		2		
85264 VALLEGRANDE	1828S	06406W	1998	804.6			17.4		11.8		1	12				
85268 ROBORE	1819S	05946W	276	981.9	1013.9	27.7			21.5		1	30		2		
85283 SUCRE	1901S	06518W	2904	720.8			15.4		8.4		0	0		0		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
85289 PUERTO SUAREZ	1859S	05749W	134		995.9	1011.1	27.8		19.6		3	6		1		
85293 POTOSI	1933S	06544W	3935		637.7		8.7		5.2		1	2		0		
85312 MONTEAGUDO	1947S	06355W	992		873.6		20.3		13.8		0	0		0		
85315 CAMIRI	2000S	06332W	798		922.1	1009.8	23.2		12.1							
85345 VILLAMONTES	2115S	06327W	398		964.5	1010.4	23.5		15.2		0	0		0		
85364 TARIJA	2133S	06442W	1854		813.7		19.6		11.8		2	13				
85365 YACUIBA	2157S	06339W	645		938.3	1011.5	21.8		15.3		0	0		1		
85394 BERMEJO	2246S	06419W	381		969.7	1013.1	21.3		18.3		1	1		0		
CHILE																
85406 ARICA	1821S	07020W	55		1011.6	1016.1	17.1	.8	13.3	-1.0	0	0	0	3	109	80
85418 IQUIQUE	2032S	07011W	48		1011.0	1016.7	16.1	.2	12.3	-1.4	0	0	-1	4	188	
85442 ANTOFAGASTA	2326S	07027W	140		999.6	1016.2	14.3	.0	12.2	-.5	01	1	0	5	188	85
85469 ISLA DE PASCUA	2710S	10920W	69		1017.2	1025.3	18.0		14.7		6	22		1	178	
85488 LA SERENA	2955S	07112W	146		1001.7	1017.8	12.0	.4	11.6	.1	1	11	6	5	133	80
85574 PUDAHUEL	3323S	07047W	474		962.3	1018.0	12.1		9.5		0	0		1	203	110
85577 QUINTA NORMAL	3326S	07041W	520		957.1	1018.2	12.6		10.3		2			1	179	110
85585 JUAN FERNANDEZ	3337S	07849W	30		1018.8	1022.5	12.0		10.7		12	45		2	140	100
85629 CURICO	3458S	07113W	220				11.2	1.1	8.8	-1.4	1	4	-52	1	182	115
85672 CHILLAN	3635S	07202W	148				9.9	.2	8.5	-1.1	7	28	-66	1	185	95
85682 CONCEPCION	3646S	07304W	148		1019.1	1020.0	10.7	1.0	10.9	.8	3	15	-72	1	202	105
85743 TEMUCO	3846S	07238W	93		1009.0	1020.4	9.6	.8	9.9	.5	8	57	-37	2	157	105
85766 VALDIVIA	3938S	07305W	19				10.1	1.5	9.3	-.1	11	102	-60	2	155	105
85782 OSORNO	4036S	07303W	58								11	66	-38	1		
85799 PUERTO MONTT	4126S	07306W	90		1009.1	1020.4	8.1	.3	9.8	.7	12	83	-62	1	140	115
85864 COYHAIQUE	4536S	07206W	311		979.0	1016.6	6.6	.7	6.0	-.9	7	46	-43	2	199	130
85874 BALMACEDA	4555S	07142W	522		952.2	1015.2	4.8	.7	5.0	-1.0	4	23	-26	1		
85934 PUNTA ARENAS	5300S	07051W	43		999.2	1004.3	4.9	.9	6.6	.2	9	35	11	4	154	
PARAGUAY																
86065 PRAT GILL	2242S	06130W	220		988.0	1011.6	25.4		14.2		0	0		0	250	
86068 MARISCAL ESTIGARIBIA	2201S	06036W	167		991.4	1010.7			17.3	2.9	2	9	-7	3	246	
86086 LA VICTORIA	2217S	05756W	88		1004.1	1013.2	25.6	2.3	16.7	-1.0	4	70	19	5	232	
86097 PEDRO JUAN CABALLERO	2335S	05544W	652		950.4	1014.6	23.2		14.6		6	65		2	252	
86128 POZO COLORADO	2327S	05852W	99		1001.0	1012.4	23.7		16.8		2	11		2	242	
86134 CONCEPCION	2325S	05718W	74		1004.2	1012.9	24.0	2.2	16.8	-.7	3	13	-54	0	236	
86185 SAN PEDRO	2404S	05705W	80		1004.5	1013.9	22.7		17.7		2	18		1	204	
86210 SALTOS DEL GUAIRA	2403S	05419W	265		979.0	1013.3	21.5		15.9		6	35		1	234	
86218 ASUNCION/AEROPUERTO	2515S	05731W	101		1004.4	1014.0	23.2	2.7	16.1	.3	2	59	-19	2	240	
86233 VILLARRICA	2546S	05626W	161		995.8	1014.7	22.2	2.5	17.2	1.0	2	36	-74	1	228	
86246 AEROPUERTO INT. GUARANI	2521S	05427W	236		986.0	1014.7	21.9		17.7		5	44		1	226	
86255 PILAR	2651S	05819W	59		1007.9	1014.7	21.0	1.6	17.1	1.2	3	28	-54	1	191	
86260 SAN JUAN BAUTISTA MISIONES	2640S	05709W	126		998.6	1013.9	21.0	2.4	17.1	2.3	2	21	-91	1	228	
86297 ENCARNACION	2720S	05550W	91		999.3	1009.9			17.4	1.9	3	43	-106	1		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL
URUGUAY																
86330 ARTIGAS	3023S	05630W	123		1001.8	1016.1	17.5	1.5	14.7	1.2	8	83	-30	2	195	103
86350 RIVERA	3053S	05532W	242		989.1	1017.5	16.2		14.0		9	141		3	182	100
86430 PAYSANDU	3220S	05802W	61		1010.7	1018.5	16.3		14.0		5	121		4	196	95
86440 MELO	3222S	05611W	100		1004.4	1016.6	15.9	1.8	13.9	1.4	10	81	-40	2	187	109
86460 PASO DE LOS TOROS	3248S	05631W	75		1007.4	1016.7	14.9	.6	13.2	.8	8	81	-16	3	202	112
86490 MERCEDES	3315S	05804W	22		1014.8	1017.0	15.0	1.1	12.6	.8	6	121	36	5	199	103
86560 COLONIA	3427S	05750W	22		1014.0	1016.7	15.0	.9	12.4	.4	7	149	69	5		
86565 ROCHA	3429S	05418W	18		1014.7	1017.0	14.2	1.5	12.9	.3	6	86	-20	3	175	100
86580 CARRASCO	3450S	05600W	32		1015.0	1018.1	13.8	.6	12.6	1.2	4	103	10	4	177	85
ARGENTINA																
87007 LA QUIACA OBSERVATORIO	2206S	06536W	3462		673.9		11.4	2.7	3.7	-.2	0	0	-2	1	281	
87016 ORAN AERO	2309S	06419W	357		970.0	1010.2	22.5	2.7	14.7	.7	0	0	-10	1	175	
87022 TARTAGAL AERO	2239S	06349W	450			1009.6		22.8		11.7		0	0		180	
87046 JUJUY AERO	2423S	06505W	921		910.8		20.1		10.7		1	1		3	216	110
87047 SALTA AERO	2451S	06529W	1238		879.4		17.2	2.2	10.0	.3	0	1	-5	1	210	130
87078 LAS LOMITAS	2442S	06035W	130		997.5	1012.4	24.4	3.3	14.9	1.0	0	0	-31	0	168	81
87097 IGUAZU AERO	2544S	05428W	270		983.6	1014.8	20.9		17.7		8	78		3	172	
87121 TUCUMAN AERO	2651S	06506W	450		961.5	1012.5	19.9		12.9		3	8			187	
87129 SANTIAGO DEL ESTERO AERO.	2746S	06418W	199		990.5	1013.8	20.6	2.2	12.6	1.5	2	6	-7	3	204	
87148 PRESIDENCIA ROQUE SAENZ PENA	2644S	06029W	93		1002.6	1013.5	21.5		14.7		1	4		1	129	
87155 RESISTENCIA AERO	2727S	05903W	53		1007.8	1013.9	20.7		15.5		2	23		1	163	100
87162 FORMOSA AERO	2612S	05814W	60		1006.6	1013.5	22.1	2.6	16.7	.5	1	1	-84	0	194	104
87178 POSADAS AERO.	2722S	05558W	131		1000.3	1014.8	21.7	2.9	15.6	-.2	3	74	-67	2	138	85
87217 LA RIOJA AERO.	2923S	06649W	438		963.2	1012.1	20.4	2.6	10.9	1.2	2	7	1	3	204	89
87222 CATAMARCA AERO.	2836S	06546W	454		959.4	1011.1	20.8		10.1		3	19		5	164	85
87244 VILLA DE MARIA DEL RIO SECO	2954S	06341W	341		976.1	1016.4	18.1	2.1	15.4	4.5	3	22	-11	3		
87257 CERES AERO	2953S	06157W	88		1004.6	1015.0	18.7	2.5	13.2	.7	4	17	-31	2	225	104
87270 RECONQUISTA AERO	2911S	05942W	53		1008.7	1014.9	19.1	2.3	16.1	1.2	5	53	-14	2	201	99
87289 PASO DE LOS LIBRES AERO	2941S	05709W	70		1007.4	1015.7	18.4	1.7	15.9	1.4	6	107	-26	2	126	85
87305 JACHAL	3015S	06845W	1175		884.7		14.7		8.5		2	4		4	216	
87311 SAN JUAN AERO	3124S	06825W	598		946.7	1015.0	16.0		8.1		1	10		4	244	95
87320 CHAMICAL AERO	3022S	06617W	467		961.0	1013.9	19.2	1.7	14.4	5.6	2	16	4	5	244	
87328 VILLA DOLORES AERO	3157S	06508W	569		949.6	1014.6	18.1	2.3	8.9	.8	4	55	30	5	236	102
87344 CORDOBA AERO	3119S	06413W	484		959.0	1016.6	15.6	.7	11.1	1.5	5	65	27	5	234	
87349 PILAR OBSERVATORIO	3140S	06353W	338		977.6	1017.3	15.8	1.5	11.7	2.3	5	64	25	4	232	105
87374 PARANA AERO	3147S	06029W	78		1007.5	1016.3	16.6	1.8	13.3	1.2	6	82	13	4	215	104
87393 MONTE CASEROS AERO	3016S	05739W	54		1009.7	1016.1	18.1	1.7	15.3	1.3	5	67	-36	2		
87395 CONCORDIA AERO	3118S	05801W	38		1011.9	1016.5	17.0	1.4	14.8	1.8	5	90	-10	3	163	
87418 MENDOZA AERO	3250S	06847W	705		934.7	1014.6	15.9	2.5	8.7	1.3	4	34	27	5	216	96
87436 SAN LUIS AERO	3316S	06621W	713		933.6	1014.9	15.9	1.4	9.6	1.9	5	44	25	4	241	100
87448 VILLA REYNOLDS AERO	3344S	06523W	486		960.3	1017.2	13.6	.7	10.7	2.2	6	86	58	5	206	98
87453 RIO CUARTO AERO	3307S	06414W	421		967.3	1016.6	14.6	1.1	11.0	2.2	7	104	62	6	191	
87467 MARCOS JUAREZ AERO	3242S	06209W	114		1003.1	1016.7	15.1	1.4	12.5	1.4	6	155	100	6	206	106

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
87480 ROSARIO AERO	3255S	06047W	25		1013.9	1016.9	15.7	1.8	12.8	1.1	5	137	76	5	198	96
87497 GUALEGUAYCHU AERO	3300S	05837W	23		1014.3	1017.0	15.8	1.5	13.3	1.2	10	108	34	4	161	101
87506 MALARGUE AERO	3530S	06935W	1426		858.7		10.1	2.0	5.7	.1	3	30	9	5	225	140
87509 SAN RAFAEL AERO	3435S	06824W	748		930.8	1016.8	13.1	1.1	8.5	1.3	5	79	52	5	211	105
87532 GENERAL PICO AERO	3542S	06345W	145		1000.3	1019.3	14.0	1.0	10.9	1.4	3	34	-13	2	56	160
87534 LABOULAYE AERO	3408S	06322W	137		1001.1	1017.5	14.3	1.1	11.1	1.6	5	72	34	5	198	93
87544 PEHUajo AERO	3552S	06154W	87		1007.6	1018.3	13.5	1.3	11.9	1.4	4	63	5	4	195	96
87548 JUNIN AERO	3433S	06055W	82		1007.7	1017.5	13.7	1.0	11.1	.5	5	90	36	5	202	100
87576 EZEIZA AERO	3449S	05832W	20		1016.1	1018.4	14.6	1.7	12.6	1.6	3	53	-9	3	122	102
87623 SANTA ROSA AERO	3634S	06416W	191		995.2	1018.0	13.3	1.1	9.5	.5	2	14	-27	2	171	92
87640 BOLIVAR AERO	3612S	06104W	94		1007.4	1019.2	13.6		11.6		5	66			192	
87641 AZUL AERO	3650S	05953W	147		1001.6	1019.4	11.6		10.6		6	52		3	211	110
87645 TANDIL AERO	3714S	05915W	175		998.2	1019.3	10.9		10.1		8	53		3	177	95
87648 DOLORES AERO	3621S	05744W	10		1018.0	1019.2	12.3	.7	11.7	.8	6	78		4	118	69
87688 TRES ARROYOS	3820S	06015W	115		1005.1	1019.1	11.5		9.7		3	20		2	169	90
87692 MAR DEL PLATA AERO	3756S	05735W	21		1016.5	1019.1	10.7	.2	10.5	.2	8	52	-4	3	126	
87715 NEUQUEN AERO	3857S	06808W	271		985.8	1018.2	13.2	2.0	6.4	.3	1	5	-11	2	211	110
87750 BAHIA BLANCA AERO	3844S	06210W	83		1008.2	1018.3	12.5	1.1	9.3	.9	1	17	-28	2	238	137
87765 BARILOCHE AERO	4109S	07110W	845		921.4		6.5	1.8	6.1	-.2	5	25	-32	2	224	117
87784 SAN ANTONIO OESTE AERO	4047S	06506W	20		1015.7	1018.1	12.5	.5	6.2	-.3	1	2	-10	1	202	
87791 VIEDMA AERO	4051S	06301W	7		1016.6	1017.5	12.0		7.8		3	10		2	264	130
87803 ESQUEL AERO	4256S	07109W	799		923.1	1016.4	7.1	1.9	5.7	.2	4	26	-11	3	216	
87828 TRELEW AERO	4312S	06516W	43		1010.3	1015.5	11.8	1.2	6.0	.1	1	1	-10	2	225	115
87852 PERITO MORENO AERO	4631S	07101W	429		961.6	1013.0	7.0		5.7		0	0				
87860 COMODORO RIVADAVIA AERO	4547S	06730W	58		1006.9	1012.4	11.6	1.7	6.5	.5	0	0	-12	0	216	144
87896 PUERTO DESEADO AERO	4744S	06555W	81				8.7	1.3	6.0	-.6	0	0	-13	1	153	134
87904 EL CALAFATE AERO	5016S	07203W	204		984.0	1008.8	5.7		5.4		2	17			188	
87909 SAN JULIAN AERO	4919S	06745W	62		1001.8	1009.4	9.3		5.7		3	10		2	147	
87925 RIO GALLEGOS AERO	5137S	06917W	20		1004.0	1006.3	6.5	.9	5.6	-.4	3	21	10	4	179	
87938 USHUAIA AERO	5448S	06819W	57		994.4	1001.4	5.2	1.1	6.4	.1	5	37	-4	1	138	
ISLANDS																
88903 GRYTVIKEN,	5416S	03630W	3		998.2	998.4	.9		4.6						130	
ANTARCTICA																
ARGENTINA (ANTARCTIC)																
88963 BASE ESPERANZA	6324S	05659W	24		991.2	994.3	-8.5	-1.5	2.9		7	20	-42	1	117	
88968 BASE ORCADAS	6044S	04444W	8		994.8	996.4	-6.7	-1.2	3.6		8	33	-15	2	72	150
89034 BASE BELGRANO II	7752S	03437W	256		954.2	987.4	-17.6		1.2		5	27			68	
89053 BASE JUBANY	6214S	05838W	11		994.2	995.5	-5.2		3.9		12	106			72	
89055 BASE MARAMBIO (CENTRO MET. A	6414S	05643W	208		968.9	994.3	-12.4		2.4		7	28			97	
89066 BASE SAN MARTIN	6807S	06708W	7		988.8	989.7	-6.2		3.3		13	39			44	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DEPART	QUINTILE	TOTAL	% of AV.
AUSTRALIA (ANTARCTIC)															
89564 MAWSON	6736S	06252E	16		981.6	983.7	-18.9		.9					176	
89571 DAVIS	6835S	07758E	23		978.6	981.6	-16.0		1.2					101	
89611 CASEY	6617S	11030E	42		972.2	977.6	-15.2		1.5						
CHILE (ANTARCTIC)															
89056 CENTRO MET. ANTARTICO PDTE.	6211S	05859W	48		989.8	994.5	-5.8		3.6					2	43
89057 BASE ARTURO PRAT	6230S	05941W	5		993.4	994.0	-5.2	-.6	3.7	.0				6	
89059 BASE BERNARDO O'HIGGINS	6319S	05641W	10		991.9	993.4	-6.8	-1.2	3.1	-.2				3	50
CHINA (ANTARCTIC)															
89058 GREAT WALL	6213S	05858W	10		992.8	994.9	-5.5		4.0						
FRANCE (ANTARCTIC)															
89642 DUMONT D'URVILLE	6639S	14000E	43		977.8	983.4	-16.2		1.2					158	
GERMANY (ANTARCTIC)															
89002 NEUMAYER	7040S	00815W	50		975.9	981.2	-20.3		1.1					121	
JAPAN (ANTARCTIC)															
89532 SYOWA	6900S	03935E	21		982.0	985.0	-23.2	-.5	.9	-.2				184	
UKRAINE (ANTARCTIC)															
89063 VERNADSKY	6515S	06416W	11		991.6	992.7	-4.6		4.1					17	
UNITED KINGDOM (ANTARCTIC)															
89022 HALLEY	7535S	02639W	35		981.2	985.3	-28.1		.6					178	
89062 ROTHERA	6734S	06808W	33		984.7	988.8	-5.5		3.3					69	
89065 FOSSIL BLUFF	7120S	06817W	69		977.8	985.9	-13.0		2.1						
URUGUAY (ANTARCTIC)															
89054 DINAMET-URUGUAY	6211S	05851W	17		992.1	994.3	-5.3		4.2						
RUSSIAN FEDER. ANTARCTICA															
89050 BELLINGSHAUSEN AWS	6212S	05856W	16		992.8	994.7	-5.7		3.8					73	
89512 NOVOLAZAREVSKAJA	7046S	01150E	119		969.4	984.7	-15.5		.7					122	
89592 MIRNYJ	6633S	09301E	40		974.4	980.2	-16.5		1.3					12	
89606 VOSTOK	7827S	10650E	3488		617.1		-70.0		.0					6	155

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DEPART	QUINTILE	TOTAL	% of AV.
SW PACIFIC															
MALAYSIA (PENIN. MALAYSIA)															
48601 PENANG/BAYAN LEPAS	0518N	10010E	4		1010.1	1010.5	27.4	.9	29.2	-.5	15	377	21	3	
48615 KOTA BHARU	0610N	10210E	5		1009.2	1009.8	26.9	.2	28.7	-.5	15	172	-30	3	
48647 KUALA LUMPUR/SUBANG	0307N	10130E	27		1008.1	1010.6	28.4	2.0	30.2	1.4	12	132	-60	2	
48657 KUANTAN	0347N	10310E	16		1008.1	1009.9	27.0	.8	30.0	1.0	12	168	-65	2	
48665 MALACCA	0216N	10210E	9		1009.8	1010.8	27.6	1.2	30.4	.8	11	216	6	3	
SINGAPORE															
48698 SINGAPORE/CHANGI AIRPORT	0122N	10350E	16		1008.7	1010.5	27.9	1.1	30.1	.5	8	107	-70	2	
USA (PACIFIC OCEAN NORTH)															
91165 LIHUE, KAUAI, HAWAII	2159N	15920W	32		1012.2	1017.5	25.9	-.3	23.3		10	19	-41	2	
91182 HONOLULU, OAHU, HAWAII	2121N	15750W	5		1016.0	1016.6	26.6	-.6	22.4		4	13	-6	4	
91212 NWSO AGANA, GUAM, MARIANA IS	1328N	14440E	75		1001.0	1009.1	28.0	.2	30.6		22	406	64	4	
91285 HILO/GEN. LYMAN, HAWAII, HAW	1943N	15500W	11		1015.8	1017.0	24.1	-.5	22.5		22	124	-92	3	
91334 CHUUK, ECI	0727N	15150E	4				27.9	.4				255	-51	2	
91348 POHNPEI, CAROLINE IS.	0658N	15810E	38				27.9	1.0				286	-121	2	
91366 KWAJALEIN/BUCHOLZ AAF, MARSH	0844N	16740E	8				28.7	.9				157	-143	2	
91376 MAJURO/MARSHALL IS. INTNL.	0705N	17120E	3				28.7	1.3				190	-125	2	
91408 KOROR, PALAU WCI.	0720N	13420E	30				27.2	-.5				330	29	4	
91413 YAP, CAROLINE IS.	0929N	13800E	16				28.4	1.2				640	297	6	
NEW CALEDONIA															
91577 KOUMAC (NLLE-CALEDONIE)	2034S	16417E	24		1013.2	1015.3	20.7	-.3	18.1		4	124	85		
91592 NOUMEA (NLLE-CALEDONIE)	2217S	16627E	72		1008.0	1016.2	20.7	.2	17.7		10	78	39		
FIJI															
91650 ROTUMA	1230S	17700E	26			1010.9	27.0		30.8		17	349		5	
91680 NADI AIRPORT	1745S	17720E	18			1013.1	24.3	-.1	24.7		13	211	134	5	
91683 NAUSORI	1803S	17830E	7			1013.6	23.8		25.8		25	228		4	
DETACHED ISLANDS															
91753 HIHIFO (ILE WALLIS)	1314S	17611W	27		1008.2	1011.4	27.1		30.1		18	283		163	
SAMOA AND AMERICAN SAMOA															
91765 PAGO PAGO/INT.AIRP.	1420S	17040W	6				27.5					323		5	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
FRENCH POLY. (MARQUESAS IS) 91925 ATUONA	0949S	13902W	53		1006.5	1012.5	25.8		25.2		18	378	310	6	201	90	
FRENCH POLY. (SOCIETY IS) 91929 BORA-BORA 91938 TAHITI-FAAA	1627S 1733S	15145W 14937W	3 2		1014.2 1014.8	1014.5 1015.0	26.2 25.7		24.6 23.5		11 4	115 36	-10		237	98	
FRENCH POLY. (TUAMOTU IS) 91943 TAKAROA 91945 HEREHERETUE 91948 RIKITEA	1429S 1954S 2308S	14502W 14557W 13458W	3 3 91		1013.8 1016.6 1008.0	1014.1 1016.9 1018.4	27.0 24.5 20.9		26.2 23.1 20.0		10 10 15	50 48 159	-33 29		123	72	
FRENCH POLY. (AUSTRAL IS) 91954 TUBuai 91958 RAPA	2321S 2737S	14929W 14420W	3 2		1018.5 1020.7	1018.9 1020.9	21.5 18.4		18.3 15.0		6 9	59 146	-39	6	111		
PAPUA NEW GUINEA 92001 KIUNGA W.O. 92004 WEWAK W.O. 92014 MADANG W.O. 92035 PORT MORESBY W.O. 92044 MOMOTE W.O. 92047 NADZAB W.O. 92072 HOSKINS W.O. 92076 KAVIENG W.O.	0605S 0335S 0513S 0923S 0203S 0634S 0528S 0234S	14110E 14340E 14540E 14710E 14720E 14640E 15020E 15040E	35 6 5 48 4 70 8 4		1009.1 1008.8 1009.4 1003.9 1009.7 1011.4 1009.0 1009.3				30.4 29.7 24.0 30.7 28.1 29.3 30.9			20 12 10 3 21 18 15 21	418 270 207 11 333 124 159 445		4 4 4 0	152 127 174 150 157 100 139	60 80 80 100
NEW ZEALAND 93012 KAITAIA 93292 GISBORNE AERODROME AWS 93309 NEW PLYMOUTH AWS 93615 HOKITIKA AERODROME AWS 93678 KAIKOURA 93947 CAMPBELL ISLAND AWS 93987 CHATHAM ISLANDS AWS 93994 RAOUL ISLAND, KERMADEC IS. A	3506S 3839S 3901S 4243S 4225S 5233S 4357S 2915S	17310E 17750E 17410E 17050E 17340E 16900E 17630W 17750W	54 5 32 45 105 19 49 49		1018.0 1017.8 1015.0 1013.1 1001.7 1013.9 1020.5	11.8 11.8 10.3 10.9 6.6 10.0 17.3	13.2 .1	11.7 9.9 11.1 10.7 8.5 10.7 13.4			16 8 13 19 3 19 8	157 41 113 312 36 114 37	42 -52	5 2 2 5 3 3 0	150 241 179 153	95	
AUSTRALIA 94120 DARWIN AIRPORT 94131 TINDAL RAAF 94150 GOVE AIRPORT	1225S 1431S 1217S	13050E 13220E 13640E	35 135 54		1008.1 996.4 1006.5	1012.0 1011.7 1012.7	27.8 13.6 24.8		23.2 13.6 22.4		1 0	23 0	5 4	307 301	104 100		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
94170 WEIPA AERO	1241S	14150E	19		1010.4	1012.6	27.1		20.0		0	0	0	4	319	
94203 BROOME AIRPORT	1757S	12210E	17		1011.5	1012.5	25.5		19.5		01	1	0	1		
94212 HALLS CREEK AIRPORT	1814S	12740E	424		964.7	1012.2	27.6		6.9		0	0	-6	1		
94238 TENNANT CREEK MET OFFICE	1938S	13410E	377		971.1	1013.7	25.6		5.6		2	9	-1	1	295	96
94287 CAIRNS AERO	1653S	14540E	8		1014.6	1015.5	23.9		19.6		1	12	-21	3	251	101
94294 TOWNSVILLE AERO	1915S	14640E	9		1015.4	1016.5	23.0		18.7		0	0	-10	1	294	103
94299 WILLIS ISLAND	1618S	14950E	9		1013.9	1014.9	25.2		21.1		2	5	-8	3		
94300 CARNARVON AIRPORT	2453S	11340E	8		1015.3	1016.2	20.3		14.4		1	4	-1	3		
94302 LEARMONT AIRPORT	2214S	11400E	6		1014.5	1014.9	22.1		13.9							
94312 PORT HEDLAND AIRPORT	2022S	11830E	10		1012.3	1013.2	25.1		14.7		0	0	-1	1		
94313 WITTENoom	2215S	11820E	464				25.4				0	0		4		
94317 NEWMAN AERO	2325S	11940E	526		955.0	1014.3	22.7		6.3		0	0				
94326 ALICE SPRINGS AIRPORT	2348S	13350E	547		953.9	1016.5	19.5		4.9		1	4	-6	3		
94332 MOUNT ISA AERO	2041S	13920E	342		975.3	1014.2	22.9		7.3		2	7	-1	1		
94340 RICHMOND POST OFFICE	2044S	14300E	214				23.8				2	8		4		
94346 LONGREACH AERO	2326S	14410E	192		993.1	1015.4	21.8		8.9		4	10	2	4		
94367 MACKAY MO	2107S	14910E	33		1013.1	1017.4	20.9		18.7			2	-13	1		
94374 ROCKHAMPTON AERO	2323S	15020E	14		1015.9	1017.6	21.2		14.8		3	33	7	4		
94380 GLADSTONE RADAR	2351S	15110E	75		1009.4	1018.2	21.7		16.4		1	12		3		
94403 GERALDTON AIRPORT	2848S	11440E	37		1013.3	1016.9	16.9		11.9		6	25	-6	1		
94430 MEEKATHARRA AIRPORT	2637S	11830E	522		956.0	1015.4	19.6		7.0		1	2	-4	3		
94461 GILES METEOROLOGICAL OFFICE	2502S	12810E	599		947.3	1015.1	22.2		4.0		0	0	-11	1	317	105
94476 OODNADATTA AIRPORT	2733S	13520E	118		1003.3	1017.0	19.8		6.1		01	1				
94480 MARREE	2939S	13800E	51				19.2				1	2		2		
94485 TIBOOBURRA POST OFFICE	2926S	14200E	184				18.4				1	2	-10	2		
94510 CHARLEVILLE AERO	2625S	14610E	306		981.7	1017.0	19.0		7.9		2	13	-8	3		
94517 ST GEORGE AIRPORT	2803S	14830E	200		994.0	1017.3	18.0		8.3		2	7				
94568 AMBERLEY AMO	2738S	15240E	31		1015.1	1018.0	17.5		12.0		3	8	-25	2		
94570 TEWANTIN RSL PARK	2623S	15300E	7		1017.6	1018.4	18.9		15.6		4	20				
94578 BRISBANE AERO	2723S	15300E	10		1017.2	1018.3	18.4		14.2		4	8	-25	1	273	100
94589 YAMBA PILOT STATION	2926S	15320E	30		1014.4	1017.9	17.8		14.5							
94601 CAPE LEEUWIN	3422S	11500E	14		1013.9	1015.7	15.3		11.8		14	83		2		
94602 ROTTNEST ISLAND	3201S	11530E	43		1011.2	1016.3	16.2		12.7		12	48				
94610 PERTH AIRPORT	3156S	11550E	20		1014.3	1016.7	15.1		10.7						262	
94637 KALGOORLIE-BOULDER AIRPORT	3047S	12120E	370		973.2	1016.0	16.4		7.3		2	13	1	4		
94638 ESPERANCE	3350S	12150E	27		1012.6	1015.8	15.5		10.8		11	69	16	1		
94647 EUCLA	3141S	12850E	102		1004.8	1017.0	16.8		9.5			2		1		
94653 CEDUNA AMO	3208S	13340E	24		1015.5	1017.4	15.7		8.5		2	10	-18	1		
94659 WOOMERA AERODROME	3109S	13640E	168		997.6	1017.6	17.2		5.9		0	0	-16	0		
94672 ADELAIDE AIRPORT	3457S	13830E	8		1015.9	1016.9	14.1		9.6		4	18	-22	1	238	105
94681 NURIOOTPA VITICULTURAL	3429S	13900E	276		984.5	1017.5	12.3		8.7						236	123
94689 BROKEN HILL (PATTON STREET)	3159S	14120E	315				16.3				2	5				
94693 MILDURA AIRPORT	3414S	14200E	53		1010.8	1017.2	15.2		7.1		1	13	-14	2		
94711 COBAR MO	3129S	14550E	264		986.4	1017.5	16.5		6.0		1	19	-4	1		
94740 GUNNEDAH SCS	3102S	15010E	307				16.4				2	33		3		
94750 NOWRA RAN AIR STATION AWS	3457S	15030E	122		1003.2	1015.8	14.7		9.8		3	19	-42	1		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
94767 SYDNEY AIRPORT AMO	3356S	15110E	6		1015.7	1016.3	17.2		10.2		4	20	-39	2			
94776 WILLIAMTOWN RAAF	3248S	15150E	10		1015.8	1016.9	15.7		10.6		3	19	-39	1			
94786 PORT MACQUARIE AIRPORT AWS	3126S	15250E	5		1016.5	1017.1	15.6		12.2		2	10					
94791 COFFS HARBOUR MO	3019S	15300E	6		1016.9	1017.7	16.9		12.6		3	37	-24	3			
94802 ALBANY AIRPORT	3456S	11740E	71		1006.7	1015.1	13.2		11.2		12	140	59	1			
94812 ROBE	3710S	13940E	4				12.7				8	37		2			
94814 STRATHALBYN RACECOURSE	3517S	13850E	58		1009.3	1016.4	13.2		9.4		5	32					
94821 MOUNT GAMBIER AERO	3744S	14040E	69		1006.7	1015.1	11.5		9.8		10	51	-20	2	181	110	
94826 CAPE NELSON LIGHTHOUSE	3826S	14130E	47		1008.6	1014.2	12.5		11.0		10	60					
94842 CAPE OTWAY LIGHTHOUSE	3851S	14330E	83		1003.9	1013.9	12.1		10.1		15	86		3			
94865 LAVERTON RAAF	3752S	14440E	20		1012.5	1015.0	12.5		9.8		6	27	-21	1			
94866 MELBOURNE AIRPORT	3740S	14450E	132		1001.1	1015.4	12.5		9.1		8	28	-18	1	196	105	
94893 WILSONS PROMONTORY LIGHHOUS	3907S	14620E	97		1001.0	1012.7	12.6		11.9		14	171		5			
94907 EAST SALE AIRPORT	3806S	14700E	8		1013.8	1014.8	11.8		9.8		6	40	-12	2	221	115	
94910 WAGGA WAGGA AMO	3510S	14720E	221		991.5	1017.1	11.5		8.6		2	5	-44	0	248	115	
94926 CANBERRA AIRPORT	3518S	14910E	580		949.1	1017.0	9.8		7.7								
94937 MORUYA HEADS PILOT STATION	3555S	15000E	17				14.5				4	16		1			
94954 CAPE GRIM BAPS	4040S	14440E	94		1001.0	1012.1	10.9		10.2		16	95					
94967 CAPE BRUNY LIGHTHOUSE	4330S	14700E	55								15	108		4			
94975 HOBART AIRPORT	4250S	14730E	27		1006.1	1009.4	11.3		8.4		7	40	1	3	171	97	
94983 EDDYSTONE POINT	4100S	14820E	21		1008.5	1011.0	12.3		10.7		8	52		2			
95322 RABBIT FLAT	2011S	13000E	340		974.8	1013.2	24.7		5.6		0	0			314	100	
95527 MOREE AERO	2929S	14950E	218		991.9	1017.5	16.2		8.6		4	10					
95646 FORREST	3050S	12800E	160		997.8	1016.8	17.2		7.9		1	1					
95670 RAYVILLE PARK	3347S	13810E	109		1004.2		13.1		9.3		4	19					
95719 DUBBO AIRPORT AWS	3213S	14830E	285		984.0	1017.7	13.5		8.3		3	32					
95753 RICHMOND RAAF	3336S	15040E	21		1014.1	1016.5	15.0		9.6		4	33					
95869 DENILIQUIN AIRPORT AWS	3534S	14450E	96		1005.1	1016.4	13.6		7.8		4	26					
95916 CABRAMURRA SMHEA	3556S	14820E	1483				5.2		6.6		4	24					
95964 LOW HEAD	4103S	14640E	4		1010.9	1011.3	11.2		10.2		9	53					
AUSTRALIA (ADDITIONAL IS.)																	
94995 LORD HOWE ISLAND AERO	3132S	15900E	7		1017.4	1018.2	16.7		13.2		8	110	-13	1			
94996 NORFOLK ISLAND AERO	2902S	16750E	117		1004.5	1018.4	16.5		12.8								
94998 MACQUARIE ISLAND	5430S	15850E	8		994.1	995.1	3.8		7.1		19	73	2	3			
INDONESIA																	
96035 MEDAN/POLOMIA	0334N	09841E	25				1014.1	27.5		28.7		14	255		2	117	150
96091 TANJUNG PINANG/KIJANG	0055N	10430E	18		1008.6	1011.0	27.2		3.0		9	258			159	145	
96109 PEKAN BARU/SIMPANGTIGA	0028N	10120E	31		1004.8		27.4		29.1				186		0	138	
96163 PADANG/TABING	0053S	10020E	3		1010.8	1011.5	26.0		28.6		12	235		0	131	125	
96249 TANJUNG PANDAN/BULUH TUMBANG	0245S	10740E	44		1004.6	1010.7	27.0		26.5		5	72		1	216	125	
96509 TARAKAN/JUWATA	0320N	11730E	6			1009.9	27.4		30.7		0	0			134		
96581 PONTIANAK/SUPADIO	0009S	10920E	3		1009.0	1009.7	27.1		30.2		16	359		2	178	105	
96633 BALIKPAPAN/SEPINGGAN	0116S	11650E	3		1009.4	1010.2	27.8		31.0		4	77		2	177	125	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
96685 BANJARMASIN/SYAMSUDIN NOOR	0326S	11440E	20		1012.8	1013.7	27.5		26.5		5	32		0	174	115
96805 CILACAP	0744S	10900E	6		1011.0	1011.4	28.8		27.1		0	0			262	110
96933 SURABAYA/PERAK I	0713S	11240E	3		1000.6	1010.1	27.2		24.0		0	3		0	238	130
97014 MENADO/SAM RATULANGI	0132N	12450E	80		1009.0	1010.8	28.1		27.1		6	77		2	196	110
97180 UJUNG PANDANG/HASANUDDIN	0504S	11930E	14		1012.5	26.3	24.0		26.9		1	1		2	270	105
97230 DENPASAR/NGURAH RAI	0845S	11510E	1		1010.2	1010.9	27.4		24.1		1	2		2	274	100
97260 SUMBAWA BESAR/BRANGBIJI	0826S	11720E	3		1012.3	26.0	24.8		22.6		0	0		0	305	120
97340 WAINGAPU/MAU HAU	0940S	12020E	12		1012.0	26.6	24.8		13		1	2		3	235	100
97372 KUPANG/ELTARI	1010S	12340E	108		1009.4	1009.8	26.8		30.3		1				231	100
97502 SORONG/JEFMAN	0056S	13100E	3		1008.6	1009.1	27.5		30.7		2	144			162	
97530 MANOKWARI/RENDANI	0053S	13400E	3		1009.6	27.2	30.6		21		5	101		2	149	95
97560 BIAK/FRANS KAISIEPO	0111S	13600E	11		1009.1	1010.7	25.0		28.7		7	0163		5	171	
97690 JAYAPURA/SENTANI	0234S	14020E	99		1009.9	1010.8	25.8		28.3		12	254			124	55
97724 AMBON/PATTIMURA	0342S	12800E	12		1008.6	1011.9	26.2		27.7		7	404				
97760 KAIMANA/UTAROM	0340S	13340E	3		1008.7	1011.6	26.9		27.4		16	470			120	
97876 TANAH MERAH	0606S	14010E	16		1010.2	1010.9	26.0		25.7		1	6			252	100
97900 SAUMLAKI/OLILIT	0759S	13110E	24		1010.9						4	77		2	146	70
97980 MERAUKE/MOPAH	0828S	14020E	3													
BRUNEI DARUSSALAM																
96315 BRUNEI AIRPORT	0456N	11450E	22		1008.0	1009.9	27.7		30.4	.4	15	238	-47	3	188	94
MALAYSIA (SABAH AND SARAWAK)																
96413 KUCHING	0129N	11020E	27		1007.3	1009.9	27.4		29.3		9	193		2		
96421 SIBU	0220N	11150E	31		1006.3	1009.8	27.1		29.3		9	86		1		
96441 BINTULU	0312N	11300E	5		1007.3	1010.0	27.0	.4	30.3		8	181	-114	1		
96449 MIRI	0420N	11350E	18		1008.1	1010.0	27.7	.9	29.1		10	81	-157	1		
96465 LABUAN	0518N	11510E	30		1006.5	1009.8	27.8		31.1		17	396		4		
96471 KOTA KINABALU	0556N	11600E	3		1009.6	1009.9	27.4		29.5		18	331		4		
96481 TAWAU	0416N	11750E	20		1007.9	1009.8	27.0		28.1		11	145	-33	3		
96491 SANDAKAN	0554N	11800E	13		1008.1	1009.3	27.5	.5	30.9		14	358		5		
ISLANDS																
96995 CHRISTMAS ISLAND AERO	1027S	10540E	279		983.9	1013.6	24.4		25.1							
96996 COCOS ISLAND AERO	1211S	09650E	4		1013.5	1013.9	26.1		24.9							
PHILIPPINES																
98132 ITBAYAT	2048N	12150E	124		997.9	1012.0	27.5		31.6		3					
98132 ITBAYAT	2048N	12150E	124		997.9	1012.0	27.5		31.6		3					

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE					
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	QUINTILE	TOTAL	DEPART	QUINTILE				
MARCH 2012																			
AFRICA																			
LIBYAN ARAB JAMAHIRIYA 62002 NALUT	3152N	01059E	621		949.3	1549 Y	13.3		8.7			5	131		5	235	90		
APRIL 2012																			
AFRICA																			
LIBYAN ARAB JAMAHIRIYA 62002 NALUT	3152N	01059E	621		940.4	1491 Y	21.0		8.6			0	0		5	289	120		
MAY 2012																			
EUROPE																			
SERBIA AND MONTENEGRO 13274 BEOGRAD	4448N	02028E	132		998.5	1014.0	17.7	.5	13.2	1.1	12	128	58	5	231	102			
AFRICA																			
LIBYAN ARAB JAMAHIRIYA 62002 NALUT	3152N	01059E	621		944.7	1534 Y	22.2		10.7			0	0		2	327	105		
JULY 2012																			
EUROPE																			
DENMARK AND FAROE ISLANDS																			

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	QUINTILE	TOTAL	DEPART	QUINTILE	
10577 CHEMNITZ	5048N	01252E	420		968.6	1016.8	18.9		13.2		9	34		1	227	115
10582 ZINNWALD-GEORGENFELD	5044N	01345E	882		917.4	1525 Y	15.3		12.8		10	69			229	125
10591 LICHTENHAIN-MITTELNDORF	5056N	01413E	352		980.1	1017.1	18.3		14.9		13	142			258	130
10628 GEISENHEIM	4959N	00757E	123		1003.4	1016.4	20.6	2.5	14.9	.5	6	31	-22	2	249	120
10648 MICHELSTADT-VIELBRUNN	4943N	00906E	455		964.5	1016.6	19.0		14.2		9	38			239	120
10658 BAD KISSINGEN	5014N	01005E	282		983.9	1016.6	18.8		14.4		9	50		3	250	130
10724 WEINBIET	4923N	00807E	557		952.6	1016.1	19.1		13.8		6	52			246	120
10761 WEISSENBURG	4901N	01058E	424		968.7	1017.1	20.2		13.9		8	49		2	260	120
10803 FREIBURG	4800N	00751E	300		989.5	1017.0	20.3		17.0		11	87		3	255	110
10838 ULM	4823N	00957E	571		952.2	1017.1	19.1		14.8		12	99		4	257	115
10875 MUEHLDORF	4817N	01230E	410		970.7	1017.6	18.6		15.8		13	152		5	260	125
CZECH REPUBLIC																
11423 PRIMDA	4940N	01240E	748		932.6		17.1		13.5		11	52		2	228	110
11464 MILESOVKA	5033N	01356E	836		921.9		16.8		12.8		6	61		3	263	120
11487 KOCELOVICE	4928N	01350E	522		957.5	1017.4	18.0		14.0		11	116		5	258	115
11518 PRAHA/RUZYNE	5006N	01415E	380		975.0	1017.1	19.4	2.8	14.1	.3	10	63	-6	3	244	115
11520 PRAHA-LIBUS	5001N	01427E	303		982.0	1017.1	20.3		14.2		10	72		3	258	115
11603 LIBEREC	5046N	01501E	405		970.9	1017.4	17.6		13.3		13	139		5	230	125
11659 PRIBYSLAV	4935N	01546E	536		955.7	1017.1	18.0		14.8		10	74		3	257	125
11723 BRNO/TURANY	4909N	01642E	246		988.5	1016.9	21.1	3.0	14.3	.3	6	59	-3	3	261	120
11782 OSTRAVA/MOSNOV	4941N	01807E	260		987.9	1017.1	19.4	2.2	15.3	.9	6	53	-38	2	233	115
SERBIA AND MONTENEGRO																
13274 BEOGRAD	4448N	02028E	132		1000.6	1015.7	26.1	4.8	13.7	-2.3	1	4	-47	1	358	135
ITALY																
16252 CAMPOBASSO	4134N	01439E	807		925.9		24.6		15.0		3	17	-23	1	327	126
TURKEY																
17351 ADANA/BOLGE	3659N	03521E	27		1002.9	1006.1	29.9		23.8		0	0		4	223	65
ARMENIA																
37789 YEREVAN/YEREVAN-ARABKIR	4008N	04428E	1140		886.7	1490 Y	26.9	1.7	16.4	2.8	0	0	-7	0	329	99
UKRAINE																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DEPART	QUINTILE	TOTAL	% OF AV.	
33177 VOLODYMYR-VOLYNS'KYI 33526 IVANO-FRANKIVS'K	5050N 4858N	02419E 02424E	194 280		993.2 983.8	1016.0 1016.3	18.8 19.1	1.8	15.7 16.1		7 8	100 112	31	5 5		
ASIA																
TAJIKISTAN																
38599 KHUDJANT	4013N	06944E	427		957.1	1004.1	28.5	2.4	12.9	.3	0	0	-1	332	91	
QATAR																
41170 DOHA INTERNATIONAL AIRPORT	2515N	05134E	11		998.6	999.5	36.6	2.3	37.7	9.2	0	0	0	333	102	
INDIA																
42027 SRINAGAR 42071 AMRITSAR 43333 PORT BLAIR	3405N 3138N 1140N	07450E 07452E 09243E	1587 234 79		834.8 974.0 999.3	1427 Y 999.8 1008.2	24.5 29.5 27.4	1.0 -.2 1.4	20.3 34.9 30.9		6 12 25	27 118 406	-49 -69 -19	1 2 2	177 144 72	63 71
VIET NAM																
48806 SON LA 48820 HA NOI	2120N 2102N	10350E 10540E	676 6		929.6 1001.9	1005.3 1002.7	25.2 29.3		27.0 31.6		16 15	345 488		4 5	216 160	15 115
LAO PDR																
48930 LUANG-PRABANG	1953N	10200E	305		790.5	1004.7	28.0	1.3	29.8	-.9	20	337	49		163	116
AFRICA																
ALGERIA																
60355 SKIKDA 60395 TIZI-OUZOU 60403 GUELMA 60421 OUM EL BOUAGHI 60423 SOUK AHRAS 60430 MILIANA 60437 MEDEA	3653N 3642N 3628N 3552N 3617N 3618N 3617N	00654E 00403E 00728E 00707E 00758E 00214E 00244E	3 189 228 891 680 721 1036		1014.2 998.7 989.7 917.4 922.9 936.5 900.8	1014.5 1014.4 1015.3 1563 Y 1548 Y 1014.3 1547 Y	27.4 30.3 29.1 28.2 28.5 30.6 29.0	2.8 30.3 29.1 28.2 28.5 30.6 29.0	24.7 19.4 17.4 15.4 15.1 14.6 14.8		1 1 2 3 1 1 1	52 6 25 14 10 8 4	43 6 25 14 10 8 4	6 249 332 304 334 308 310	80	

SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DEPART	QUINTILE	TOTAL	% OF AV.
60444 BORDJ-BOU-ARRERIDJ	3604N	00446E	930											324	
60445 SETIF	3611N	00515E	1040		905.5	1570 Y	27.9		11.7					310	
60452 ARZEW	3549N	00016W	4		1014.2	1014.7	27.3		11.8						
60457 MOSTAGANEM	3553N	00007E	138		998.8	1014.8	27.3		25.9					321	
60468 BATNA	3545N	00619E	826		924.9	1565 Y	28.1		23.8					316	
60511 TIARET	3521N	00128E	978		908.6	1553 Y	28.2		11.9					298	70
60514 KSAR CHELLALA	3510N	00219E	801		928.3	1578 Y	31.0		10.4					300	75
60515 BOU-SAADA	3520N	00412E	461		963.2	1013.3	34.1		12.4					298	
60517 GHAZAOUET	3506N	00152W	5		1015.0	1015.2	27.0		14.6						
60518 BENI-SAF	3518N	00121W	70		1005.7	1013.7	27.5		23.3					298	70
60520 SIDI-BEL-ABBES	3512N	00037W	476		960.4	1014.0	29.1		24.4					292	
60535 DJELFA	3420N	00323E	1185		887.6	1588 Y	28.3		13.7					277	65
60536 SAIDA	3452N	00009E	752		932.5	1568 Y	30.3		11.6					317	
60540 EL-KHEITER	3409N	00004E	1001		905.9	1563 Y	29.8		12.4					244	
60549 MECHERIA	3335N	00017W	1150		895.0	1580 Y	30.3		12.8					279	70
60555 TOUGGOURT	3307N	00608E	92		1003.6	1013.8	34.6		18.5					350	
60560 AIN-SEFRA	3246N	00036W	1059		898.2	1566 Y	30.7		13.3					282	
60602 BENI-ABBES	3008N	00210W	505		956.5	1010.5	37.0		13.4					325	
60686 BORDJ-BADJ-MOKHTAR	2120N	00057E	399		964.2	1007.4	34.7		12.1					197	70
LIBYAN ARAB JAMAHIRIYA															
62002 NALUT	3152N	01059E	621		946.3	1572 Y	29.5		17.1					368	105
SUDAN															
62772 AROMA	1310N	03240E	381		967.0	1009.8	26.9	-1.3	22.6					162	30
ETHIOPIA															
63331 GONDAR	1233N	03725E	1967		805.7	1024.4	18.6		16.7					173	
CAMEROON															
64910 DOUALA OBS.	0400N	00944E	10		1013.3	1014.2	25.2	.3	28.6					74	140
ANGOLA															
66160 LUANDA	0851S	01314E	74		1006.1	1014.1	21.3	-.7	20.9					29	
S AMERICA															

SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DEPART	QUINTILE	TOTAL	% of AV.
VENEZUELA 80407 MARACAIBO-LA CHINITA	1034N	07144W	66	1004.5			29.5	1.0	30.8		57	-3	3	220	95
ECUADOR															
84008 SAN CRISTOBAL (GALAPAGOS)	0054S	08937W	8	1012.7	22.7	1.4	22.3			4	11	5	1	184	
84088 IZOBAMBA	0021S	07833W	3058	707.3	12.5	.9	9.5			5	18	-22	1	214	
84132 NUEVO ROCAFUERTE	0055S	07525W	265	990.4	25.2		27.0			12	160	-81	1	162	
84135 PORTOVIEJO	0102S	08027W	60	1011.1	24.2	.2	23.6			0	0	-2	1	109	
84140 PICHILINGUE	0106S	07929W	120	1003.2	23.8	.3	24.4			0	1	-10	2	67	
84179 PUYO	0130S	07754W	960	908.5	21.1	.8	20.7			20	301	-2	1	145	
84226 CANAR	0233S	07856W	3083		11.1	.0	11.1			5	15	-3	3	183	
84270 LOJA/LA ARGELIA	0402S	07912W	2160		16.0	.9	11.8			8	32	-15	1	169	

UPPER AIR

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UPPER AIR

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LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
ASIA - INDIA																											
CALCUTTA/DUM DUM																											
42809 SEP 2012 2239N 08827E OB 3																											
030	23958	5	-55.9	26.7	5	99	87	16	030	16683	2	-79.5		2	94	92	17	030	23957		-55.4	23.1	1	98	86	18	
050	20756	3	-64.5	12.1	3	97	88	13	050	14312	2	-65.5		2	88	92	14	050	20755		-63.0	12.4	1	99	86	16	
100	16687	1	-79.8	7.3	1	90	82	13	100	12501	2	-50.4	5.0	2	84	98	9	100	16675		-79.8	8.1	1	93	89	19	
150	14319	1	-65.3	6.7	1	79	93	11	150	9719	1	-27.5	5.1	1	76	98	6	150	14309		-65.4	5.7	1	88	92	14	
200	12506	1	-50.2	7.8	1	82	95	8	200	5855	1	-3.6	3.6	1	30	80	2	200	12498		-50.4	9.0	1	88	97	12	
300	9723	1	-27.4	8.8	1	77	124	5	300	3122		10.2	1.9	49	310	3	500	9716		-27.6	9.1	1	87	115	8		
500	5857	1	-3.2	5.7	1	63	149	3	500	1475		19.5	2.6	60	302	4	500	5852		-3.1	4.7	1	64	130	4		
700	3113		11.6	3.6		70	147	4	700	* 310		24.3	1.0				700	3110		11.3	3.0	1	9	220	1		
850	1462		19.4	2.5		48	163	3	850								850	1459		25.2	8.0	1	36	298	3		
1003	* 6		28.4	2.8					970								998	* 46		27.6	1.6						
ASIA - INDIA																											
NAGPUR SONEGAON																											
42867 SEP 2012 2106N 07903E OB 3																											
030	23957								030	16683	2	-79.5		2	94	92	17	030	23957		-55.4	23.1	1	98	86	18	
050	20755								050	14312	2	-65.5		2	88	92	14	050	20755		-63.0	12.4	1	99	86	16	
100	16675								100	12501	2	-50.4	5.0	2	84	98	9	100	16675		-79.8	8.1	1	93	89	19	
150	14309								150	9719	1	-27.5	5.1	1	76	98	6	150	14309		-65.4	5.7	1	88	92	14	
200	12498								200	5855	1	-3.6	3.6	1	30	80	2	200	12498		-50.4	9.0	1	88	97	12	
300	9716								300	3122		10.2	1.9	49	310	3	500	9716		-27.6	9.1	1	87	115	8		
500	5852								500	1475		19.5	2.6	60	302	4	500	5852		-3.1	4.7	1	64	130	4		
700	3110								700	* 310		24.3	1.0				700	3110		11.3	3.0	1	9	220	1		
850	1459								850								850	1459		25.2	8.0	1	36	298	3		
1003	* 46								998								998	* 46		27.6	1.6						
ASIA - INDIA																											
BHUBANESHWAR																											
42971 SEP 2012 2015N 08550E OB 3																											
030	23957								030	16675		-79.8	8.1	1	93	89	19	030	23957		-55.4	23.1	1	98	86	18	
050	20755								050	14309		-65.4	5.7	1	88	92	14	050	20755		-63.0	12.4	1	99	86	16	
100	16675								100	12501		-50.4	5.0	1	84	98	9	100	16675		-79.8	8.1	1	93	89	19	
150	14309								150	9719		-27.5	5.1	1	76	98	6	150	14309		-65.4	5.7	1	88	92	14	
200	12498								200	5855		-3.6	3.6	1	30	80	2	200	12498		-50.4	9.0	1	88	97	12	
300	9716								300	3122		10.2	1.9	49	310	3	500	9716		-27.6	9.1	1	87	115	8		
500	5852								500	1475		19.5	2.6	60	302	4	500	5852		-3.1	4.7	1	64	130	4		
700	3110								700	* 310		24.3	1.0				700	3110		11.3	3.0	1	9	220	1		
850	1459								850								850	1459		25.2	8.0	1	36	298	3		
1003	* 46								998								998	* 46		27.6	1.6						
ASIA - INDIA																											
BOMBAY / SANTACRUZ																											
43303 SEP 2012 1907N 07251E OB 3																											
030	23957								030	16683								030	23957		-55.4	23.1	1	98	86	18	
050	20755								050	14312								050	20755		-63.0	12.4	1	99	86	16	
100	16675								100	12501								100	16675		-79.8	8.1	1	93	89	19	
150	14309								150	9719							150	14309		-65.4	5.7	1	88	92	14		
200	12498								200	5855							200	12498		-50.4	9.0	1	88	97	12		
300	9716								300	3122							300	9716		-27.6	9.1	1	87	115	8		
500	5852								500	1475							500	5852		-3.1	4.7	1	64	130	4		
700	3110								700	* 310							700	3110		11.3	3.0	1	9	220	1		
850	1459								850								850	1459		25.2	8.0	1	36	298	3		
1003	*																										

UPPER AIR

SEPTEMBER 2012

LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
AFRICA - ETHIOPIA ADDIS ABABA-BOLE 63450 SEP 2012 0902N 03845E OB 2																											
030	23781	28	-57.7		9	99	94	30	030	24095	23	-54.9	28.1	9	97	84	25	030	23944	3	-55.3		4	99	90	28	
050	20649	3	-66.0		3	95	87	18	050	20848	21	-59.8	20.4	9	97	84	18	050	20732	2	-62.0		3	99	90	20	
100	16579	2	-79.4	38.7	2	86	92	12	100	16636	21	-70.8	10.4	9	27	322	3	100	16597	2	-74.6		3	56	48	4	
150	14218	2	-67.3	28.5	2	77	101	13	150	14208	21	-64.2	12.2	9	65	273	17	150	14215	2	-66.9		2	34	296	4	
200	12432	2	-54.2	16.6	2	67	95	8	200	12409	21	-53.8	11.2	9	65	257	21	200	12425	1	-53.4		2	13	58	2	
300	9697	2	-31.0		2	75	84	6	300	9682	21	-32.3	13.4	9	71	274	15	300	9689	0	-31.7	11.4	0	44	102	4	
500	5876	1	-6.4		1	99	84	6	500	5889	21	-7.1	12.7	9	21	36	2	500	5879	0	-6.2	11.4	0	87	100	6	
700	3160	1	10.9	6.8	1	80	105	4	700	3187	21	8.3	9.4	9	49	69	5	700	3135	0	9.8	8.7	0	94	115	7	
773	*2354		19.9	12.3					850	1553	21	17.2	9.0	9	66	55	7	850	1523	0	19.1	6.2	0	96	120	8	
									1012	* 130		26.7	4.8					1005	* 54		27.8	3.4					

UPPER AIR

SEPTEMBER 2012

LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	

UPPER AIR LATE REPORTS

LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
ASIA - INDIA NEW DELHI/SAFDARJUNG 42182 AUG 2012 2835N 07712E OB 3									ASIA - INDIA AHMADABAD 42647 AUG 2012 2304N 07238E OB 3									ASIA - INDIA CALCUTTA/DUM DUM 42809 AUG 2012 2239N 08827E OB 3									
030									030									030	23999	6	-56.2	25.9	6	99	88	22	
050									050									050	20798	5	-63.0	11.4	5	99	83	19	
100	16785	-76.5	8.8		3	30	149	3	100	16585	9	-70.0					100	16715	2	-78.3	7.1	2	97	83	22		
150	14418	-60.6	11.9			21	61	3	150	14198	6	-67.4					150	14332		-64.1	6.9		94	78	19		
200	12578	-47.8	12.1			19	107	1	200	12409	6	-52.9					200	12509		-49.0	7.9		95	81	17		
300	9748	-24.1	6.7			21	119	1	300	9650	5	-29.0	9.8				300	9712		-26.3	8.2		95	97	9		
500	5796	-2.4	5.1			14	153	1	500	5800	4	-30.8	4.4				500	5830		-2.6	4.3		72	124	5		
700	3078	12.9	3.6			16	143	1	700	3065	3	11.4	4.6				700	3084		12.0	2.7		52	153	3		
850	1409	21.5	3.4			11	339	1	850	1428	3	18.2	1.4				850	1429		19.6	1.4		38	173	3		
968	* 216	28.0	16.7						995	* 55		28.9	4.1				999	* 6		28.6	2.5						
ASIA - INDIA NAGPUR SONEGAON 42867 AUG 2012 2106N 07903E OB 3									ASIA - INDIA BHUBANESHWAR 42971 AUG 2012 2015N 08550E OB 3									ASIA - INDIA BOMBAY / SANTACRUZ 43003 AUG 2012 1907N 07251E OB 3									
030									030	23975	5	-55.2	21.1				030										
050									050	20778	4	-58.2	15.4				050										
100	16708	7	-79.9			7	97	90	25	100	16696	1	-79.3	6.5			100										
150	14335	1	-64.4			1	96	82	21	150	14319		-64.4	6.5			150										
200	12514	1	-49.1	5.4		1	98	87	17	200	12498		-49.3	7.6			200										
300	9718	-26.5	6.0				89	84	7	300	9705		-26.6	8.4			300										
500	5840	-2.8	2.5				35	38	2	500	5831		-2.9	2.7			500	5747	9	-6.8							
700	3095	11.2	1.2				68	308	5	700	3085		11.2	1.7			700	3042	4	7.4							
850	1443	19.1	1.3				88	300	9	850	1433		19.5	1.5			850	1425	4	15.5	1.9		9	69	263	4	
967	* 310	26.1	2.3						995	* 46		27.7	1.6				1002	* 14		27.7	3.2						

STATION LIST RECENT DATA

06030	C	AALBORG	DENMARK AND FAROE I	17130	C	ANKARA/CENTRAL	TURKEY
40831	C	ABADAN	IRAN, ISLAMIC REP	60360	C	ANNABA	ALGERIA
07005	C	ABBEVILLE	FRANCE	17300	C	ANTALYA	TURKEY
03502	C	ABERPORTH	U KINGDOM	47575	C	AOMORI	JAPAN
41112	C	ABHA	SAUDI ARABIA	80084	C	APARTADO/LOS CEDROS	COLOMBIA
65578	C	ABIDJAN	COTE D'IVOIRE	83096	C	ARACAJU	BRAZIL
62640	C	ABU HAMED	SUDAN	71592	C	ARCTIC BAY CS, NU	CANADA
76805	C	ACAPULCO, GRO.	MEXICO	84752	C	AREQUIPA	PERU
17351	C	ADANA/BOLGE	TURKEY	22550	C	ARHANGEL'SK	RUSSIAN FEDERATION
63450	T	ADDIS ABABA-BOLE	ETHIOPIA	85406	C	ARICA	CHILE
94672	C	ADELAIDE AIRPORT	AUSTRALIA	10091	C	ARKONA	GERMANY
65585	C	ADIAKE	COTE D'IVOIRE	62772	C	AROMA	SUDAN
60620	C	ADRAR	ALGERIA	76840	C	ARRIAGA, CHIS.	MEXICO
76644	C	AEROP.INTERNACIONAL MERIDA,	MEXICO	10460	C	ARTERN	GERMANY
17190	C	AFYON	TURKEY	44288	C	ARVAIHEER	MONGOLIA
23383	C	AGATA	RUSSIAN FEDERATION	60452	C	ARZEW	ALGERIA
42647	CT	AHMADABAD	INDIA	47407	C	ASAHIKAWA	JAPAN
37663	C	AHTY	RUSSIAN FEDERATION	85175	C	ASCENCION DE GUARAYOS	BOLIVIA
33998	C	AI-PETRI	UKRAINE	72315	C	ASHEVILLE/MUN., NC.	USA
60415	C	AIN-BESSAM	ALGERIA	33915	C	ASKANIIA-NOVA	UKRAINE
61499	C	AIOUN EL ATROUSS	MAURITANIA	62414	C	ASSWAN	EGYPT
07761	C	AJACCIO	FRANCE	35188	C	ASTANA	KAZAKHSTAN
38178	C	AK-BAJTAL	UZBEKISTAN	86218	C	ASUNCION/AEROPUERTO	PARAGUAY
47582	C	AKITA	JAPAN	35078	C	ATBASAR	KAZAKHSTAN
42933	C	AKOLA	INDIA	16716	C	ATHINAI (AIRPORT)	GREECE
72521	C	AKRON/AKRON-CANTON REG. OH.	USA	72219	C	ATLANTA/MUN., GA.	USA
35229	C	AKTOBE	KAZAKHSTAN	91925	C	ATUONA	FRENCH POLY.
04063	C	AKUREYRI	ICELAND	35700	C	ATYRAU	KAZAKHSTAN
40361	C	AL-JOUF	SAUDI ARABIA	10852	C	AUGSBURG	GERMANY
08280	C	ALBACETE/LOS LLANOS	SPAIN	38334	C	AUL TURARA RYSKULOVA	KAZAKHSTAN
03917	C	ALDERGROVE	U KINGDOM	72254	C	AUSTIN/CTY, TX.	USA
23955	C	ALEKSANDROVSKOE	RUSSIAN FEDERATION	31168	C	AYAN	RUSSIAN FEDERATION
60369	C	ALGER-PORT	ALGERIA	87641	C	AZUL AERO	ARGENTINA
08359	C	ALICANTE	SPAIN	82460	C	BACABAL	BRAZIL
42475	C	ALLAHABAD/BAMHRAULI	INDIA	10430	C	BAD LIPPSPRINGE	GERMANY
36870	C	ALMATY	KAZAKHSTAN	30554	CT	BAGDARIN	RUSSIAN FEDERATION
44277	C	ALTAI	MONGOLIA	86033	C	BAHIA NEGRA	PARAGUAY
26346	C	ALUKSNE	LATVIA	44265	C	BAITAG	MONGOLIA
94568	C	AMBERLEY AMO	AUSTRALIA	23891	C	BAJKIT	RUSSIAN FEDERATION
23022	CT	AMDERMA	RUSSIAN FEDERATION	29328	C	BAKCHAR	RUSSIAN FEDERATION
42071	C	AMRITSAR	INDIA	07299	C	BALE-MULHOUSE	FRANCE
25563	C	ANADYR'	RUSSIAN FEDERATION	10675	C	BAMBERG	GERMANY
70273	C	ANCHORAGE/INT., AK	USA	43295	C	BANGALORE	INDIA
10291	C	ANGERMUENDE	GERMANY	29612	C	BARABINSK	RUSSIAN FEDERATION

STATION LIST RECENT DATA

07790	C	BASTIA	FRANCE	12843	CT	BUDAPEST/PESTSZENTLORINC	HUNGARY
60468	C	BATNA	ALGERIA	72528	C	BUFFALO/GREATER BUFFALO INT.	USA
44275	C	BAYANBULAG	MONGOLIA	25594	C	BUHTA PROVIDENJA	RUSSIAN FEDERATION
60571	C	BECHAR	ALGERIA	67964	C	BULAWAYO (GOETZ OBSY.)	ZIMBABWE
54511	C	BEIJING	CHINA	08075	C	BURGOS/VILLAFRIA	SPAIN
60402	C	BEJAIA-AEROPORT	ALGERIA	47159	C	BUSAN	REP KOREA
03976	C	BELMULLET	IRELAND	15350	C	BUZAU	ROMANIA
40180	C	BEN-GURION INT. AIRPORT	ISRAEL	48914	C	CA MAU	VIET NAM
13274	C	BEOGRAD	SERBIA AND MONTENEG	95916	C	CABRAMURRA SMHEA	AUSTRALIA
23631	C	BEREZOVO	RUSSIAN FEDERATION	08261	C	CACERES	SPAIN
40179	C	BET DAGAN	ISRAEL	07027	C	CAEN	FRANCE
42971	CT	BHUBANESHWAR	INDIA	94287	C	CAIRNS AERO	AUSTRALIA
12295	C	BIALYSTOK	POLAND	42807	C	CALCUTTA/ALIPORE	INDIA
71844	C	BIG TROUT LAKE READAC, ONT	CANADA	71288	C	CAMBRIDGE BAY GSN, NU	CANADA
29939	C	BIJSK ZONAL'NAYA	RUSSIAN FEDERATION	17112	C	CANAKKALE	TURKEY
42165	C	BIKANER	INDIA	48808	C	CAO BANG	VIET NAM
08025	C	BILBAO/SONDICA	SPAIN	07661	C	CAP CEPET	FRANCE
72515	C	BINGHAMTON/BROOME CO., NY.	USA	71818	C	CARTWRIGHT, NFLD	CANADA
61075	C	BIRNI-N'KONNI	NIGER	03967	C	CASEMENT AERODROME	IRELAND
28138	C	BISER	RUSSIAN FEDERATION	16459	C	CATANIA SIGONELLA	ITALY
14652	C	BJELASNICA	BOSNIA AND HERZEGOV	94653	C	CEDUNA AMO	AUSTRALIA
01028	C	BJORNOYA	NORWAY	89056	C	CENTRO MET. ANTARTICO PDTE.	CHILE
28766	C	BLAGOVESHCHENKA	KAZAKHSTAN	16148	C	CERVIA	ITALY
68442	C	BLOEMFONTEIN AIRPORT	SOUTH AFRICA	38511	C	CHAGYL	TURKMENISTAN
74492	C	BLUE HILL OBS. MA.	USA	10577	C	CHEMNITZ	GERMANY
82024	C	BOA VISTA	BRAZIL	41768	C	CHHOR	PAKISTAN
65510	C	BOBO-DIOULASSO	BURKINA FASO	48327	C	CHIANG MAI	THAILAND
01152	C	BODO VI	NORWAY	60425	C	CHLEF	ALGERIA
31439	C	BOGORODSKOE	RUSSIAN FEDERATION	21946	C	CHOKURDAH	RUSSIAN FEDERATION
65338	C	BOHICON	BENIN	96995	C	CHRISTMAS ISLAND AERO	ISLANDS
10249	C	BOIZENBURG	GERMANY	47014	C	CHUNGGANG	DPR KOREA
36428	C	BOL'SHE NARYMSKOE	KAZAKHSTAN	96805	C	CILACAP	INDONESIA
83288	C	BOM JESUS DA LAPA	BRAZIL	72421	C	CINCINNATI/GREATER CINCINNAT	USA
10519	C	BONN-ROLEBER	GERMANY	96791	C	CIREBON/JATIWANGI	INDONESIA
23884	C	BOR	RUSSIAN FEDERATION	08348	C	CIUDAD REAL	SPAIN
72509	C	BOSTON/LOGAN INT.,	USA	72360	C	CLAYTON/MUN., NM.	USA
60405	C	BOUCHEGOUF	ALGERIA	07460	C	CLERMONT-FERRAND	FRANCE
08575	C	BRAGANCA	PORTUGAL	15120	C	CLUJ-NAPOCA	ROMANIA
10129	C	BREMERHAVEN	GERMANY	71358	C	CLYDE RIVER CLIMATE, NU	CANADA
16061	C	BRIC DELLA CROCE	ITALY	82425	C	COARI	BRAZIL
11723	C	BRNO/TURANY	CZECH REP	94711	C	COBAR MO	AUSTRALIA
10453	C	BROCKEN	GERMANY	85223	C	COCHABAMBA	BOLIVIA
96315	C	BRUNEI AIRPORT	BRUNEI DARUSSALAM	94791	C	COFFS HARBOUR MO	AUSTRALIA
15420	C	BUCURESTI BANEASA	ROMANIA	70316	C	COLD BAY, AK	USA

STATION LIST RECENT DATA

76848	C	COMITAN, CHIS.	MEXICO	89054	C	DINAMET-URUGUAY	URUGUAY
85682	C	CONCEPCION	CHILE	61666	C	DIOURBEL	SENEGAL
03955	C	CORK AIRPORT	IRELAND	17280	C	DIYARBAKIR	TURKEY
10496	C	COTTBUS	GERMANY	60670	C	DJANET	ALGERIA
85864	C	COYHAIQUE	CHILE	60535	C	DJELFA	ALGERIA
16480	C	COZZO SPADARO	ITALY	34504	C	DNIPROPETROVSK	UKRAINE
15450	C	CRAIOVA	ROMANIA	16033	C	DOBBIACO	ITALY
82704	C	CRUZEIRO DO SUL	BRAZIL	63862	C	DODOMA	U REP TANZANIA
80097	C	CUCUTA/CAMILO DAZA	COLOMBIA	41170	C	DOHA INTERNATIONAL AIRPORT	QATAR
08231	C	CUENCA	SPAIN	64401	C	DOLISIE	CONGO
83361	C	CUIABA	BRAZIL	34519	C	DONETS'K	UKRAINE
28704	C	CULPANOVO	RUSSIAN FEDERATION	65501	C	DORI	BURKINA FASO
80420	C	CUMANA	VENEZUELA	64910	C	DOUALA OBS.	CAMEROON
85629	C	CURICO	CHILE	10488	C	DRESDEN-KLOTZSCHE	GERMANY
10131	C	CUXHAVEN	GERMANY	41515	C	DROSH	PAKISTAN
84686	C	CUZCO	PERU	03969	C	DUBLIN AIRPORT	IRELAND
48855	C	DA NANG	VIET NAM	23074	C	DUDINKA	RUSSIAN FEDERATION
47133	C	DAEJEON	REP KOREA	10400	C	DUESSELDORF	GERMANY
98325	C	DAGUPAN	PHILIPPINES	72745	C	DULUTH/INT., MN.	USA
62467	C	DAHAB	EGYPT	89642	C	DUMONT D'URVILLE	FRANCE
60096	C	DAKHLA	WESTERN SAHARA	76423	C	DURANGO, DGO.	MEXICO
31873	C	DAL'NERECHENSK	RUSSIAN FEDERATION	38836	C	DUSHANBE	TAJIKISTAN
40080	C	DAMASCUS INT. AIRPORT	SYRIAN ARAB REP	42731	C	DWARKA	INDIA
71185	C	DANIELS HARBOUR,	CANADA	03091	C	DYCE	U KINGDOM
63894	C	DAR ES SALAAM INT	U REP TANZANIA	21908	C	DZALINDA	RUSSIAN FEDERATION
44256	C	DASHBALBAR	MONGOLIA	30089	C	DZHIKIMDA	RUSSIAN FEDERATION
26544	C	DAUGAVPILS	LATVIA	68858	C	EAST LONDON	SOUTH AFRICA
89571	C	DAVIS	AUSTRALIA	94983	C	EDDYSTONE POINT	AUSTRALIA
71966	C	DAWSON, YT	CANADA	17050	C	EDIRNE	TURKEY
72429	C	DAYTON/. COX, OH.	USA	71590	C	EDMUNDSTON, NB	CANADA
68538	C	DE AAR	SOUTH AFRICA	06280	C	EELDE/GRONINGEN AP EELDE	NETHERLANDS
12882	C	DEBRECEN	HUNGARY	25378	C	EGVEKINOT	RUSSIAN FEDERATION
16546	C	DECIMOMANNU	ITALY	40199	C	EILAT	ISRAEL
65505	C	DEDougou	BURKINA FASO	28440	C	EKATERINBURG	RUSSIAN FEDERATION
60387	C	DELLYS	ALGERIA	38388	C	EKEZHE	TURKMENISTAN
95869	C	DENILIQUIN AIRPORT AWS	AUSTRALIA	31329	C	EKIMCHAN	RUSSIAN FEDERATION
37470	C	DERBENT	RUSSIAN FEDERATION	62337	C	EL ARISH	EGYPT
72546	C	DES MOINES/MUN., IA.	USA	60367	C	EL-KALA	ALGERIA
72537	C	DETROIT/METROPOLITAN, MI.	USA	27648	C	ELAT'MA	RUSSIAN FEDERATION
40416	C	DHAHRAN	SAUDI ARABIA	12160	C	ELBLAG	POLAND
42404	C	DHUBRI	INDIA	63686	C	ELDORET	KENYA
42314	C	DIBRUGARH /MOHANBARI	INDIA	62453	C	ELHASANA	EGYPT
07280	C	DIJON	FRANCE	72486	C	ELY/YELLAND, NV.	USA
65562	C	DIMBOKRO	COTE D'IVOIRE	07591	C	EMBRUN	FRANCE

STATION LIST RECENT DATA

10200	C	EMDEN-FLUGPLATZ	GERMANY	10637	C	FRANKFURT/M-FLUGHAFEN	GERMANY
76256	C	EMPALME, SON.	MEXICO	10803	C	FREIBURG	GERMANY
62781	C	EN NAHUD	SUDAN	16179	C	FRONTONE	ITALY
25356	C	EN' MUVEEM	RUSSIAN FEDERATION	10895	C	FUERSTENZELL	GERMANY
86297	C	ENCARNACION	PARAGUAY	47807	C	FUKUOKA	JAPAN
29263	C	ENISEJSK	RUSSIAN FEDERATION	08522	C	FUNCHAL	MADEIRA
16450	C	ENNA	ITALY	60765	C	GABES	TUNISIA
72550	C	EPPLEY FIELD, OMAHA,	USA	60745	C	GAFSA	TUNISIA
24817	C	ERBOGACEN	RUSSIAN FEDERATION	65557	C	GAGNOA	COTE D'IVOIRE
44237	C	ERDENEMANDAL	MONGOLIA	15310	C	GALATI	ROMANIA
53068	C	ERENHOT	CHINA	64454	C	GAMBOMA	CONGO
10554	C	ERFURT-BINDERSLEBEN	GERMANY	37735	C	GANDJA	AZERBAIJAN
34186	C	ERSHOV	RUSSIAN FEDERATION	65522	C	GAOUA	BURKINA FASO
17092	C	ERZINCAN	TURKEY	10359	C	GARDELEGEN	GERMANY
38750	C	ESENGYLY	TURKMENISTAN	40405	C	GASSIM	SAUDI ARABIA
40800	C	ESFAHAN	IRAN, ISLAMIC REP	26157	C	GDOV	RUSSIAN FEDERATION
35067	C	ESIL'	KAZAKHSTAN	62752	C	GEDAREF	SUDAN
03162	C	ESKDALEMUIR	U KINGDOM	10628	C	GEISENHEIM	GERMANY
94638	C	ESPERANCE	AUSTRALIA	06700	C	GENEVE-COINTRIN	SWITZERLAND & LIECH
87803	C	ESQUEL AERO	ARGENTINA	68828	C	GEORGE AIRPORT	SOUTH AFRICA
10410	C	ESSEN-BREDENEY	GERMANY	08184	C	GERONA/COSTA BRAVA	SPAIN
71862	C	ESTEVAN A, SASK	CANADA	60517	C	GHAZAOUET	ALGERIA
94647	C	EUCLA	AUSTRALIA	40296	C	GHOR SAFI	JORDAN
71917	C	EUREKA, NU	CANADA	08495	C	GIBRALTAR	GIBRALTAR
72432	C	EVANSVILLE/REG., IN.	USA	10532	C	GIESSEN	GERMANY
37747	C	EVLAKH AIRPORT	AZERBAIJAN	34740	C	GIGANT	RUSSIAN FEDERATION
08558	C	EVORA/C. COORD	PORTUGAL	94461	C	GILES METEOROLOGICAL OFFICE	AUSTRALIA
87576	C	EZEIZA AERO	ARGENTINA	17034	C	GIRESUN	TURKEY
65507	C	FADA N'GOURMA	BURKINA FASO	93292	C	GISBORNE AERODROME AWS	N ZEALAND
70261	C	FAIRBANKS/INT., AK	USA	41140	C	GIZAN	SAUDI ARABIA
62423	C	FARAFRA	EGYPT	71363	C	GJOA HAVEN CLIMATE, NU	CANADA
67012	C	FASCENE (NOSSI-BE)	MADAGASCAR	94380	C	GLADSTONE RADAR	AUSTRALIA
10908	C	FELDBERG/SCHWARZWALD	GERMANY	83264	C	GLEBA CELESTE	BRAZIL
38618	C	FERGANA	UZBEKISTAN	20292	C	GMO IM.E.K. FEDOROVA	RUSSIAN FEDERATION
11155	C	FEUERKOGEL	AUSTRIA	43192	CT	GOA/PANJIM	INDIA
67137	C	FIANARANTSOA	MADAGASCAR	10444	C	GOETTINGEN	GERMANY
10578	C	FICHTELBERG	GERMANY	83423	C	GOIANIA	BRAZIL
72637	C	FLINT/BISHOP, MI.	USA	33041	C	GOMEL	BELARUS
08501	C	FLORES (ACORES)	PORTUGAL	63331	C	GONDAR	ETHIOPIA
01238	C	FOKSTUA II	NORWAY	71816	C	GOOSE A, NFLD	CANADA
82212	C	FONTE BOA	BRAZIL	97048	C	GORONTALO/JALALUDDIN	INDONESIA
87162	C	FORMOSA AERO	ARGENTINA	07535	C	GORDON	FRANCE
89065	C	FOSSIL BLUFF	U KINGDOM	94150	C	GOVE AIRPORT	AUSTRALIA
83827	C	FOZ DO IGUACU (AEROPORTO)	BRAZIL	06717	C	GRAND ST. BERNARD	SWITZERLAND & LIECH

STATION LIST RECENT DATA

71570	C	GREAT FALLS CLIMATE, MAN	CANADA	03862	C	HURN	U KINGDOM
16206	C	GROSSETO	ITALY	44232	C	HUTAG	MONGOLIA
88903	C	GRYTVIKEN,	ISLANDS	43128	C	HYDERABAD AIRPORT	INDIA
76577	C	GUANAJUATO, GTO.	MEXICO	47016	C	HYESAN	DPR KOREA
60403	C	GUELMA	ALGERIA	15090	C	IASI	ROMANIA
80423	C	GUIRIA	VENEZUELA	80214	C	IBAGUE/PERALES	COLOMBIA
02128	C	GUNNARN	SWEDEN	08373	C	IBIZA/ES CODOLA	SPAIN
40360	C	GURIAT	SAUDI ARABIA	23274	C	IGARKA	RUSSIAN FEDERATION
42410	C	GUWAHATI	INDIA	87097	C	IGUAZU AERO	ARGENTINA
38763	C	GYZYLARBAT	TURKMENISTAN	25248	C	ILIRNEJ	RUSSIAN FEDERATION
40250	C	H-4 'IRWAISHED'	JORDAN	60640	C	ILLIZI	ALGERIA
48820	C	HA NOI	VIET NAM	31416	C	IM POLINY OSIPENKO	RUSSIAN FEDERATION
47678	C	HACHIJOGIMA	JAPAN	20667	C	IM. M. V. POPOVA	RUSSIAN FEDERATION
47069	C	HAEJU	DPR KOREA	64459	C	IMPFONDO	CONGO
40377	C	HAFR AL-BATIN	SAUDI ARABIA	60630	C	IN-SALAH	ALGERIA
40394	C	HAIL	SAUDI ARABIA	42754	C	INDORE	INDIA
17285	C	HAKKARI	TURKEY	67323	C	INHAMBALE	MOZAMBIQUE
71320	C	HALL BEACH CLIMATE, NU	CANADA	11120	C	INNSBRUCK-FLUGHAFEN	AUSTRIA
10147	C	HAMBURG-FUHLSBUETTEL	GERMANY	72747	C	INT.FALLS/FALLS INT. MN.	USA
10338	C	HANNOVER	GERMANY	71364	C	INUVIK CLIMATE, NWT	CANADA
67775	C	HARARE (KUTSAGA)	ZIMBABWE	80370	C	IPIALES/SAN LUIS	COLOMBIA
60563	C	HASSIR'MEL	ALGERIA	71321	C	IQALUIT CLIMATE, NU	CANADA
20891	C	HATANGA	RUSSIAN FEDERATION	84377	C	IQUITOS	PERU
71361	C	HAY RIVER CLIMATE, NWT	CANADA	83836	C	IRATI	BRAZIL
02974	C	HELSINKI-VANTAA	FINLAND	30710	C	IRKUTSK	RUSSIAN FEDERATION
16754	CT	HERAKLION (AIRPORT)	GREECE	29807	C	IRTYSHSK	KAZAKHSTAN
60001	C	HIERRO/AEROPUERTO	SPAIN	71074	C	ISACHSEN (AUT), NU	CANADA
71066	C	HIGH LEVEL A, ALTA	CANADA	28573	C	ISHIM	RUSSIAN FEDERATION
91753	C	HIHIFO (ILE WALLIS)	DETACHED ISLANDS	41571	C	ISLAMABAD AIRPORT	PAKISTAN
30844	C	HILOK	RUSSIAN FEDERATION	17240	C	ISPARTA	TURKEY
98755	C	HINATUAN	PHILIPPINES	17062	C	ISTANBUL/GOZTEPE	TURKEY
94975	C	HOBART AIRPORT	AUSTRALIA	82336	C	ITACOATIARA	BRAZIL
10685	C	HOF	GERMANY	98132	C	ITBAYAT	PHILIPPINES
10962	C	HOHENPEISSENBERG	GERMANY	10142	C	ITZEHOE	GERMANY
93615	C	HOKITIKA AERODROME AWS	N ZEALAND	33526	C	IVANO-FRANKIVS'K	UKRAINE
71029	C	HOLMAN CS, NWT	CANADA	23921	C	IVDEL'	RUSSIAN FEDERATION
70341	C	HOMER/MUNICIPAL	USA	83704	C	IVINHEMA	BRAZIL
91182	C	HONOLULU, OAHU, HAWAII	USA	60010	C	IZANA	SPAIN
51828	C	HOTAN	CHINA	34415	C	IZIUM	UKRAINE
72243	C	HOUSTON/INTERCONTINENTAL, TX	USA	33889	C	IZMAIL	UKRAINE
44218	C	HOVD	MONGOLIA	84088	C	IZOBAMBA	ECUADOR
48852	C	HUE	VIET NAM	47800	CT	IZUHARA	JAPAN
44285	C	HUJIRT	MONGOLIA	41715	C	JACOBABAD	PAKISTAN
72323	C	HUNTSVILLE/MADISON CO., AL.	USA	08417	C	JAEN	SPAIN

STATION LIST RECENT DATA

43041	C	JAGDALPUR	INDIA	04018	C	KEFLAVIKURFLUGVOLLUR	ICELAND
96745	C	JAKARTA/OBSERVATORY	INDONESIA	10946	C	KEMPTEN	GERMANY
76687	C	JALAPA, VER.	MEXICO	97146	C	KENDARI/WOLTER MONGINSIDI	INDONESIA
01001	C	JAN MAYEN	NORWAY	16641	C	KERKYRA (AIRPORT)	GREECE
97690	C	JAYAPURA/SENTANI	INDONESIA	02805	C	KEVO	FINLAND
41024	C	JEDDAH (KING ABDUL AZIZ INT.	SAUDI ARABIA	72201	C	KEY WEST/INT., FL	USA
47184	C	JEJU	REP. KOREA	44313	C	KHALKH-GOL	MONGOLIA
60725	C	JENDOUBA	TUNISIA	33902	C	KHERSON	UKRAINE
08451	C	JEREZ DE LA FRONTERA AEROPUE	SPAIN	33429	C	KHMEL'NYTS'KYI	UKRAINE
41598	C	JHELUM	PAKISTAN	38599	C	KHUDJANT	TAJIKISTAN
60351	C	IIJEL-ACHOUAT	ALGERIA	33345	C	KIEV	UKRAINE
52533	C	JIUQUAN	CHINA	61498	C	KIFFA	MAURITANIA
41756	C	JIWANI	PAKISTAN	02801	C	KILPISJARVI	FINLAND
42339	C	JODHPUR	INDIA	68438	C	KIMBERLEY	SOUTH AFRICA
02929	C	JOENSUU	FINLAND	40437	C	KING KHALED INT. AIRPORT	SAUDI ARABIA
02963	C	JOKIOINEN	FINLAND	28009	C	KIRS	RUSSIAN FEDERATION
02550	C	JONKOPING/AXAMO	SWEDEN	24606	C	KISLOKAN	RUSSIAN FEDERATION
85585	C	JUAN FERNANDEZ	CHILE	61270	C	KITA	MALI
21931	C	JUBILEJNAJA	RUSSIAN FEDERATION	30925	C	KJAHTA	RUSSIAN FEDERATION
87046	C	JUJUY AERO	ARGENTINA	21921	C	KJUSJUR	RUSSIAN FEDERATION
78866	C	JULIANA AIRPORT,	NETHERLANDS ANTILLE	11231	C	KLAGENFURT-FLUGHAFEN	AUSTRIA
87548	C	JUNIN AERO	ARGENTINA	32389	C	KLJUCHI	RUSSIAN FEDERATION
32150	C	JUZHNO-SAHALINSK	RUSSIAN FEDERATION	72326	C	KNOXVILLE/MUN., TN.	USA
02935	C	JYVASKYLA	FINLAND	11487	C	KOCELOVICE	CZECH REP
40417	C	K.F.I.A. (KING FAHAD INT. AI	SAUDI ARABIA	10513	C	KOELN/BONN	GERMANY
62810	C	KADOGLLI	SUDAN	28879	C	KOKSHETAY	KAZAKHSTAN
61492	C	KAEDI	MAURITANIA	61698	C	KOLDA	SENEGAL
47827	C	KAGOSHIMA	JAPAN	33883	C	KOMRAT	REP. MOLDOVA
10427	C	KAHLER ASTEN	GERMANY	10929	C	KONSTANZ	GERMANY
60735	C	KAIROUAN	TUNISIA	25503	C	KORKODON	RUSSIAN FEDERATION
02897	C	KAJAANI	FINLAND	36259	C	KOSH-AGACH	RUSSIAN FEDERATION
16726	C	KALAMATA (AIRPORT)	GREECE	42452	C	KOTA AERODROME	INDIA
71741	C	KAMLOOPS AUT, BC	CANADA	61293	C	KOUTIALA	MALI
22165	C	KANIN NOS	RUSSIAN FEDERATION	45004	CT	KOWLOON	HONG KONG, CHINA
61679	C	KAOLACK	SENEGAL	43314	C	KOZHIKODE	INDIA
71299	C	KAPUSKASING CDA ON, ONT	CANADA	12566	C	KRAKOW	POLAND
35394	C	KARAGANDA	KAZAKHSTAN	14008	C	KREDARICA	SLOVENIA
17074	C	KASTAMONU	TURKEY	33791	C	KRYVYI RIH	UKRAINE
44454	C	KATHMANDU AIRPORT	NEPAL	60514	C	KSAR CHELLALA	ALGERIA
26629	C	KAUNAS	LITHUANIA	48647	C	KUALA LUMPUR/SUBANG	MALAYSIA
61257	C	KAYES	MALI	96413	C	KUCHING	MALAYSIA
35849	C	KAZALINSK	KAZAKHSTAN	38343	C	KULAN	KAZAKHSTAN
61699	C	KEDOUGOU	SENEGAL	56778	C	KUNMING	CHINA
68312	C	KEETMANSHOOP	NAMIBIA	97372	C	KUPANG/ELTARI	INDONESIA

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15730	C	KURDJALI	BULGARIA	14015	C	LJUBLJANA/BEZIGRAD	SLOVENIA
47418	C	KUSHIRO	JAPAN	08084	C	LOGRONO/AGONCILLO	SPAIN
17155	C	KUTAHYA	TURKEY	84270	C	LOJA/LA ARGELIA	ECUADOR
02869	C	KUUSAMO	FINLAND	83766	C	LONDRINA	BRAZIL
40582	C	KUWAIT INTERNATIONAL AIRPORT	KUWAIT	94995	C	LORD HOWE ISLAND AERO	AUSTRALIA
02120	C	KVIKKJOKK-ARENJARKA	SWEDEN	72295	C	LOS ANGELES /INT.,	USA
91366	C	KWAJALEIN/BUCHOLZ AAF, MARSH	USA	72423	C	LOUISVILLE/STANDIFORD, KY.	USA
30949	C	KYRA	RUSSIAN FEDERATION	95964	C	LOW HEAD	AUSTRALIA
36096	C	KYZYL	RUSSIAN FEDERATION	66160	C	LUANDA	ANGOLA
35576	C	KZYLZAR	KAZAKHSTAN	33377	C	LUBNY	UKRAINE
33393	C	L'VIV	UKRAINE	10418	C	LUEDENSCHEID	GERMANY
78705	C	LA CEIBA (AIRPORT)	HONDURAS	06770	C	LUGANO	SWITZERLAND & LIECH
82723	C	LABREA	BRAZIL	34523	C	LUHANS'K	UKRAINE
60545	C	LAGHOUAT	ALGERIA	16597	C	LUQA	MALTA
41640	C	LAHORE CITY	PAKISTAN	06590	C	LUXEMBOURG/LUXEMBOURG	LUXEMBOURG
72240	C	LAKE CHARLES/MUN.,	USA	03740	C	LYNEHAM	U KINGDOM
72576	C	LANDER/HUNT, WY.	USA	64452	C	M'POUYA	CONGO
98223	C	LAOAG	PHILIPPINES	60467	C	M'SILA	ALGERIA
23867	C	LAR' YAK	RUSSIAN FEDERATION	40310	C	MA'AN	JORDAN
60030	C	LAS PALMAS DE GRAN CANARIA/G	SPAIN	44294	C	MAANTI	MONGOLIA
94865	C	LAVERTON RAAF	AUSTRALIA	43185	C	MACHILIPATNAM/FRANCHPET	INDIA
07471	C	LE PUY	FRANCE	08221	CT	MADRID/BARAJAS	SPAIN
94302	C	LEARMONTH AIRPORT	AUSTRALIA	47624	C	MAEBASHI	JAPAN
12120	C	LEBA	POLAND	40265	CT	MAFRAQ	JORDAN
03257	C	LEEMING	U KINGDOM	10361	C	MAGDEBURG	GERMANY
12374	T	LEGIONOWO	POLAND	37472	C	MAHACHKALA	RUSSIAN FEDERATION
10449	C	LEINEFELDE	GERMANY	61096	C	MAINE-SOROA	NIGER
36208	C	LENINOGORSK	KAZAKHSTAN	91376	C	MAJURO/MARSHALL IS. INTNL.	USA
08055	C	LEON/VIRGEN DEL CAMINO	SPAIN	64403	C	MAKABANA	CONGO
08171	C	LERIDA	SPAIN	48665	C	MALACCA	MALAYSIA ERATION
80398	C	LETICIA/VASQUEZ COBO	COLOMBIA	30252	C	MAMAKAN	RUSSIAN FEDERATION
28064	C	LEUSI	RUSSIAN FEDERATION	44341	C	MANDALGOBI	MONGOLIA
72422	C	LEXINGTON/BLUE GRASS, KY.	USA	67341	C	MAPUTO/MAVALANE	MOZAMBIQUE
55591	C	LHASA	CHINA	07650	C	MARIGNANE	FRANCE
11603	C	LIBEREC	CZECH REP	37860	C	MASHTAGA	AZERBAIJAN
67217	C	LICHINGA	MOZAMBIQUE	47741	C	MATSUE	JAPAN
26406	C	LIEPAJA	LATVIA	89564	C	MAWSON	AUSTRALIA
91165	C	LIHUE, KAUAI, HAWAII	USA	70231	C	MCGRATH, AK	USA
07015	C	LILLE	FRANCE	89664	C	MCMURDO	USA
07434	C	LIMOGES	FRANCE	60549	C	MECHERIA	ALGERIA
10393	C	LINDENBERG	GERMANY	60437	C	MEDEA	ALGERIA
08535	C	LISBOA/GEOF	PORTUGAL	94430	C	MEEKATHARRA AIRPORT	AUSTRALIA
72340	C	LITTLE ROCK/ADAMS FLD,	USA	10548	C	MEININGEN	GERMANY
33761	C	LIUBASHIVKA	UKRAINE	60150	C	MEKNES	MOROCCO

STATION LIST RECENT DATA

60338	C	MELILLA	SPAIN	24713	C	NAKANNO	RUSSIAN FEDERATION
97014	C	MENADO/ SAM RATULANGI	INDONESIA	62002	C	NALUT	LIBYAN ARAB JAMAHIR
17340	C	MERSIN	TURKEY	38611	C	NAMANGAN	UZBEKISTAN
16420	C	MESSINA	ITALY	58606	C	NANCHANG	CHINA
16734	C	METHONI	GREECE	23205	C	NAR'JAN-MAR	RUSSIAN FEDERATION
76680	C	MEXICO (CENTRAL),	MEXICO	72327	C	NASHVILLE/METROPOLITAN, TN.	USA
22471	C	MEZEN'	RUSSIAN FEDERATION	82598	C	NATAL	BRAZIL
72202	C	MIAMI, FL	USA	91683	C	NAUSORI	FIJI
10648	C	MICHELSTADT-VIELBRUNN	GERMANY	08215	C	NAVACERRADA	SPAIN
72265	C	MIDLAND/MIDLAND REG. AIR TER	USA	41749	C	NAWABSHAH	PAKISTAN
11464	C	MILESOVKA	CZECH REP	47909	C	NAZE	JAPAN
43369	C	MINICOY	INDIA	64700	C	NDJAMENA	CHAD
89592	C	MIRNYJ	RUSSIAN FEDER. ANTA	80315	C	NEIVA/BENITO SALAS	COLOMBIA
72773	C	MISSOULA / JOHNSON-BELL FIEL	USA	31152	C	NEL' KAN	RUSSIAN FEDERATION
47927	C	MIYAKOJIMA	JAPAN	47420	C	NEMURO	JAPAN
68242	C	MMABATHO	SOUTH AFRICA	29752	C	NENASTNAYA	RUSSIAN FEDERATION
72223	C	MOBILE/BATES FIELD,	USA	30879	C	NERCHINSKIY ZAVOD	RUSSIAN FEDERATION
26863	C	MOGILEV	BELARUS	10270	C	NEURUPPIN	GERMANY
47165	C	MOKPO	REP KOREA	42182	CT	NEW DELHI/SAFDARJUNG	INDIA
72544	C	MOLINE/QUAD CITY,	USA	48877	C	NHA TRANG	VIET NAM
76342	C	MONCLOVA, COAH.	MEXICO	61052	C	NIAMEY-AERO	NIGER
71309	C	MOOSONEE RCS, ONT	CANADA	07690	C	NICE	FRANCE
61265	C	MOPTI	MALI	17250	C	NIGDE	TURKEY
76665	C	MORELIA, MICH.	MEXICO	02942	C	NIINISALO	FINLAND
27612	C	MOSKVA	RUSSIAN FEDERATION	31369	C	NIKOLAEVSK-NA-AMURE	RUSSIAN FEDERATION
64550	C	MOUILA	GABON	13388	C	NIS	SERBIA AND MONTENEG
63619	C	MOYALE	KENYA	27459	C	NIZHNIJ NOVGOROD	RUSSIAN FEDERATION
33036	C	MOZYR	BELARUS	23724	C	NJAKSIMVOL'	RUSSIAN FEDERATION
63971	C	MTWARA	U REP TANZANIA	41710	C	NOKKUNDI	PAKISTAN
10875	C	MUEHDENDORF	GERMANY	70200	C	NOME, AK	USA
17292	C	MUGLA	TURKEY	10113	C	NORDERNEY	GERMANY
42147	C	MUKTESHWAR KUMAON	INDIA	61415	C	NOUADHIBOU	MAURITANIA
41675	C	MULTAN	PAKISTAN	23242	C	NOVYJ PORT	RUSSIAN FEDERATION
08430	C	MURCIA	SPAIN	94750	C	NOWRA RAN AIR STATION AWS	AUSTRALIA
72636	C	MUSKEGON/COUNTY, MI.	USA	10506	C	NUERBURG-BARWEILER	GERMANY
63756	C	MWANZA	U REP TANZANIA	94681	C	NURIOOTPA VITICULTURAL	AUSTRALIA
25062	C	MYS BILLINGSA	RUSSIAN FEDERATION	43473	C	NUWARA ELIYA	SRI LANKA
61049	C	N'GUIGMI	NIGER	91212	C	NWSO AGANA, GUAM, MARIANA IS	USA KA
60557	C	NAAMA	ALGERIA	62790	C	NYALA	SUDAN
23445	C	NADYM	RUSSIAN FEDERATION	10948	C	OBERSTDORF	GERMANY
47636	C	NAGOYA	JAPAN	33837	C	ODESA	UKRAINE
47936	C	NAHA	JAPAN	10742	C	OEHRINGEN	GERMANY
63740	C	NAIROBI/KENYATTA AIRPORT	KENYA	31088	C	OHOTSK	RUSSIAN FEDERATION
41128	C	NAJRAN	SAUDI ARABIA	47815	C	OITA	JAPAN

STATION LIST RECENT DATA

24688	C	OJMJAKON	RUSSIAN FEDERATION	87544	C	PEHUATO AERO	ARGENTINA
72353	C	OKLAHOMA CITY/W. ROGERS WORL	USA	96109	C	PEKAN BARU/SIMPANGTIGA	INDONESIA
34163	C	OKTJABR'SKIJ GORODOK	RUSSIAN FEDERATION	67215	C	PEMBA	MOZAMBIQUE
10215	C	OLDENBURG	GERMANY	48601	C	PENANG/BAYAN LEPAS	MALAYSIA
24125	C	OLENEK	RUSSIAN FEDERATION	72532	C	PEORIA/GREATER PEORIA MUN.,	USA
72792	C	OLYMPIA, WA.	USA	28224	C	PERM'	RUSSIAN FEDERATION
47655	C	OMAEZAKI	JAPAN	41530	C	PESHAWAR	PAKISTAN
44215	C	OMNO-GOBI	MONGOLIA	82983	C	PETROLINA	BRAZIL
25428	C	OMOLON	RUSSIAN FEDERATION	48887	C	PHAN THIET	VIET NAM
28698	C	OMSK	RUSSIAN FEDERATION	72408	C	PHILADELPHIA/INT.,	USA
01212	C	ONA II	NORWAY	72278	C	PHOENIX/SKY HARBOR,	USA
22641	C	ONEGA	RUSSIAN FEDERATION	48826	C	PHU LIEN	VIET NAM
94476	C	OODNADATTA AIRPORT	AUSTRALIA	16052	C	PIAN ROSA	ITALY
87016	C	ORAN AERO	ARGENTINA	84140	C	PICHILINGUE	ECUADOR
08048	C	ORENSE	SPAIN	76243	C	PIEDRAS NEGRAS, COAH.	MEXICO
76737	C	ORIZABA, VER.	MEXICO	86255	C	PILAR	PARAGUAY
01241	C	ORLAND III	NORWAY	33019	C	PINSK	BELARUS
40712	C	ORUMIEH	IRAN, ISLAMIC REP	16158	C	PISA/S. GIUSTO	ITALY
47772	C	OSAKA	JAPAN	72520	C	PITTSBURGH/GREATER PITTSBURG	USA
10480	C	OSCHATZ	GERMANY	84401	C	PIURA	PERU
47675	C	OSHIMA	JAPAN	61990	C	PLAISANCE (MAURITIUS)	MAURITIUS
01384	C	OSLO/GARDERMOEN	NORWAY	07117	C	PLOUMANAC'H PERROS GUIREC	FRANCE
85782	C	OSORNO	CHILE	65518	C	PO	BURKINA FASO
02226	C	OSTERSUND FROSON	SWEDEN	72578	C	POCATELLO/MUN., ID.	USA
65502	C	OUAHIGOUYA	BURKINA FASO	61612	C	PODOR	SENEGAL
64458	C	OUESSO	CONGO	32027	C	POGIBI	RUSSIAN FEDERATION
60115	C	OUDJDA	MOROCCO	47138	C	POHANG	REP. KOREA
60421	C	OUM EL BOUAGHI	ALGERIA	07207	C	POINTE DU TALUT	FRANCE
08015	C	OVIEDO	SPAIN	20046	C	POLARGMO IM. E.T. KRENKELJA	RUSSIAN FEDERATION
22619	C	PADANY	RUSSIAN FEDERATION	08053	C	PONFERRADA	SPAIN
16022	C	PAGANELLA	ITALY	11934	C	POPRAD/TATRY	SLOVAKIA
48955	C	PAKSE	LAO PDR	27675	C	PORETSKOE	RUSSIAN FEDERATION
96221	C	PALEMBANG/ST. M. BADARUDIN I	INDONESIA	87178	C	POSADAS AERO.	ARGENTINA
43363	C	PAMBAN	INDIA	10379	C	POTSDAM	GERMANY
41739	C	PANJGUR	PAKISTAN	83358	C	POXOREO (POXOREU)	BRAZIL
41560	C	PARACHINAR	PAKISTAN	12330	C	POZNAN	POLAND
37432	C	PASANAURI	GEORGIA	11520	C	PRAHA-LIBUS	CZECH REP
42492	T	PATNA	INDIA	31989	C	PREOBRAZHENIE	RUSSIAN FEDERATION
71984	C	PAULATUK, NWT	CANADA	11423	C	PRIMDA	CZECH REP
27823	C	PAVELETS	RUSSIAN FEDERATION	72507	C	PROVIDENCE/GREEN STATE, RI.	USA
06610	C	PAYERNE	SWITZERLAND & LIECH	84515	C	PUCALLPA	PERU
71434	C	PEAWANUCK (AUT), ONT	CANADA	85574	C	PUDAHUEL	CHILE
12942	C	PECS/POGANY	HUNGARY	76685	C	PUEBLA, PUE.	MEXICO
86097	C	PEDRO JUAN CABALLERO	PARAGUAY	43063	C	PUNE	INDIA

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26359	C	PUSKINSKIE GORY	RUSSIAN FEDERATION	96001	C	SABANG/CUT BAU	INDONESIA
43424	C	PUTTALAM	SRI LANKA	71467	C	SACHS HARBOUR CLIMATE, NWT	CANADA
84179	C	PUYO	ECUADOR	28552	C	SADRINSK	RUSSIAN FEDERATION
47058	C	PYONGYANG	DPR KOREA	06680	C	SAENTIS	SWITZERLAND & LIECH
56137	C	QAMDO	CHINA	42671	C	SAGAR	INDIA
54857	C	QINGDAO	CHINA	47740	C	SAIGO	JAPAN
50745	C	QIQIHAR	CHINA	08594	C	SAL	CAPE VERDE
67283	C	QUELIMANE	MOZAMBIQUE	16723	C	SAMOS (AIRPORT)	GREECE
72797	C	QUILLAYUTE, WA.	USA	08023	C	SANTANDER	SPAIN
48870	C	QUY NHON	VIET NAM	83550	C	SAO MATEUS	BRAZIL
60135	C	RABAT-SALE	MOROCCO	47412	C	SAPPORO	JAPAN
40362	C	RAFHA	SAUDI ARABIA	38974	C	SARAGT	TURKMENISTAN
72306	C	RALEIGH/RALEIGH-DURHAM, NC.	USA	21802	C	SASKYLAH	RUSSIAN FEDERATION
67152	C	RANOHIRA	MADAGASCAR	97900	C	SAUMLAKI/OLILIT	INDONESIA
93994	C	RAOUL ISLAND, KERMADEC IS. A	N ZEALAND	48947	C	SAVANNAKHET	LAO PDR
72662	C	RAPID CITY/REGIONAL AIRPORT,	USA	48938	C	SAYABOURY	LAO PDR
91843	C	RAROTONGA	COOK ISLANDS	10035	C	SCHLESWIG	GERMANY
95670	C	RAYVILLE PARK	AUSTRALIA	98430	C	SCIENCE GARDEN	PHILIPPINES
82900	C	RECIFE	BRAZIL	94738	C	SCONE SCS	AUSTRALIA
10776	C	REGENSBURG	GERMANY	72793	C	SEATTLE/S.-TACOMA,	USA
96171	C	RENGAT/JAPURA	INDONESIA	10261	C	SEEHAUSEN	GERMANY
71407	C	RESERVED OR UNKNOWN	CANADA	24661	C	SEGEN-KYUEL'	RUSSIAN FEDERATION
08175	C	REUS/AEROPUERTO	SPAIN	32509	C	SEMYACHIK	RUSSIAN FEDERATION
04030	C	REYKJAVIK	ICELAND	47590	C	SENDAI	JAPAN
85043	C	RIBERALTA	BOLIVIA	47108	C	SEOUL	REP. KOREA
94340	C	RICHMOND POST OFFICE	AUSTRALIA	71279	C	SEPT-ILES, QUE	CANADA
91948	C	RIKITEA	FRENCH POLY.	61976	C	SERGE-FROLOW (ILE TROMELIN)	OCEAN ISLANDS
44203	C	RINCHINLHUMBE	MONGOLIA	60445	C	SETIF	ALGERIA
76581	C	RIO VERDE, S.L.P.	MEXICO	08391	C	SEVILLA/SAN PABLO	SPAIN
33301	C	RIVNE	UKRAINE	63980	C	SEYCHELLES INTERNATIONAL AIR	SEYCHELLES
17040	C	RIZE	TURKEY	37126	C	SHADZHATMAZ	RUSSIAN FEDERATION
72411	C	ROANOKE/MUN., VA.	USA	22768	C	SHENKURSK	RUSSIAN FEDERATION
85268	C	ROBORE	BOLIVIA	40848	C	SHIRAZ	IRAN, ISLAMIC REP
81405	C	ROCHAMBEAU	FRENCH GUIANA	72248	C	SHREVEPORT/REG., LA.	USA
61988	C	RODRIGUES	MAURITIUS	38328	C	SHYMKENT	KAZAKHSTAN
30650	C	ROMANOVKA	RUSSIAN FEDERATION	26524	C	SIAULIAI	LITHUANIA
61489	C	ROSSO	MAURITANIA	15260	C	SIBIU	ROMANIA
89062	C	ROTHERA	U KINGDOM	60520	C	SIDI-BEL-ABBES	ALGERIA
07037	C	ROUEN	FRANCE	17210	C	SIIRT	TURKEY
51777	C	RUOQIANG	CHINA	42619	C	SILCHAR	INDIA
85141	C	RURRENABAQUE	BOLIVIA	33946	C	SIMFEROPOL'	UKRAINE
28966	C	RUZAEVKA	KAZAKHSTAN	48698	C	SINGAPORE/CHANGI AIRPORT	SINGAPORE
16008	C	S. VALENTINO ALLA MUTA	ITALY	72557	C	SIOUX CITY/MUN., IA.	USA
10708	C	SAARBRUECKEN/ENSHEIM	GERMANY	17090	C	SIVAS	TURKEY

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62417	C	SIWA	EGYPT	91938	C	TAHITI-FAAA	FRENCH POLY.
60355	C	SKIKDA	ALGERIA	35406	C	TAIPAK	KAZAKHSTAN
71069	C	SLAVE LAKE A, ALTA	CANADA	25932	C	TAJGONOS	RUSSIAN FEDERATION
11903	C	SLIAC	SLOVAKIA	47891	C	TAKAMATSU	JAPAN
26951	C	SLUTSK	BELARUS	70251	C	TALKEETNA	USA
26781	C	SMOLENSK	RUSSIAN FEDERATION	60680	C	TAMANRASSET	ALGERIA
76845	C	SN. CRISTOBAL LAS CASAS, CHI	MEXICO	97876	C	TANAH MERAH	INDONESIA
32477	C	SOBOLEVO	RUSSIAN FEDERATION	67197	C	TAOLAGNARO	MADAGASCAR
02836	C	SODANKYLA	FINLAND	76903	C	TAPACHULA, CHIS	MEXICO
15614	C	SOFIA (OBSERV.)	BULGARIA	28493	C	TARA	RUSSIAN FEDERATION
48806	C	SON LA	VIET NAM	29379	C	TASEEVO	RUSSIAN FEDERATION
08148	C	SORIA	SPAIN	96481	C	TAWAU	MALAYSIA N
16746	C	SOUDA (AIRPORT)	GREECE	23256	C	TAZOVSKOE	RUSSIAN FEDERATION
31770	C	SOVETSKAYA GAVAN'	RUSSIAN FEDERATION	37545	C	TBILISI	GEORGIA
14445	C	SPLIT/MARJAN	CROATIA	60475	C	TEBESSA	ALGERIA
72785	C	SPOKANE/INT., WA.	USA	78720	C	TEGUCIGALPA	HONDURAS
68512	C	SPRINGBOK	SOUTH AFRICA	35426	C	TEMIR	KAZAKHSTAN
25206	C	SREDNE-KOLYMSK	RUSSIAN FEDERATION	60018	T	TENERIFE-GUIMAR	SPAIN
42027	C	SRINAGAR	INDIA	76556	C	TEPIC, NAY.	MEXICO
10028	C	ST PETER-ORDING	GERMANY	08235	C	TERUEL	SPAIN
61901	C	ST. HELENA IS.	OCEAN ISLANDS	94570	C	TEWANTIN RSL PARK	AUSTRALIA
01415	C	STAVANGER/SOLA	NORWAY	48840	C	THANH HOA	VIET NAM
71017	C	STEFANSSON ISLAND, NU	CANADA	16622	C	THESSALONIKI (AIRPORT)	GREECE
02485	C	STOCKHOLM	SWEDEN	43371	C	THIRUVANANTHAPURAM	INDIA
07190	C	STRASBOURG-ENTZHEIM	FRANCE	71079	C	THOMPSON	CANADA
10738	C	STUTTGART-ECHTERDINGEN	GERMANY	41314	C	THUMRAIT	OMAN
15023	C	SUCEAVA	ROMANIA	60511	C	TIARET	ALGERIA
24136	C	SUHANA	RUSSIAN FEDERATION	94485	C	TIBOOBURRA POST OFFICE	AUSTRALIA
15360	C	SULINA	ROMANIA	61036	C	TILLABERY	NIGER
33275	C	SUMY	UKRAINE	02366	C	TIMRA/MIDLANDA	SWEDEN
24738	C	SUNTAR	RUSSIAN FEDERATION	94131	C	TINDAL RAAF	AUSTRALIA
22676	C	SURA	RUSSIAN FEDERATION	03100	C	TIREE	U KINGDOM
24790	C	SUSUMAN	RUSSIAN FEDERATION	60395	C	TIZI-OUZOU	ALGERIA
47421	C	SUTTSU	JAPAN	76683	C	TLAXCALA, TLAX.	MEXICO
01008	C	SVALBARD LUFTHAVN	NORWAY	60531	C	TLEMcen-ZENATA	ALGERIA
71446	C	SWIFT CURRENT CDA, SASK	CANADA	67095	C	TOAMASINA	MADAGASCAR
94767	C	SYDNEY AIRPORT AMO	AUSTRALIA	28275	C	TOBOL'SK	RUSSIAN FEDERATION
89532	C	SYOWA	JAPAN	31137	C	TOKO	RUSSIAN FEDERATION
72519	C	SYRACUSE/HANCOCK,	USA	08272	C	TOLEDO	SPAIN
12205	C	SZCZECIN	POLAND	24671	C	TOMPO	RUSSIAN FEDERATION
12982	C	SZEGED	HUNGARY	76382	C	TORREON, COAH.	MEXICO
63832	C	TABORA AIRPORT	U REP TANZANIA	44225	C	TOSONTSENGEL	MONGOLIA
84782	C	TACNA	PERU	27051	C	TOT'MA	RUSSIAN FEDERATION
34720	C	TAGANROG	RUSSIAN FEDERATION	60555	C	TOUGGOURT	ALGERIA

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94294	C	TOWNSVILLE AERO	AUSTRALIA	48940	C	VIENTIANE	LAO PDR
16429	C	TRAPANI BIRGI	ITALY	16224	C	VIGNA DI VALLE	ITALY
87688	C	TRES ARROYOS	ARGENTINA	24641	C	VILJUJSK	RUSSIAN FEDERATION
10609	C	TRIER-PETRISBERG	GERMANY	48845	C	VINH	VIET NAM
23711	C	TROICKO-PECHERSKOE	RUSSIAN FEDERATION	85244	C	VIRU-VIRU	BOLIVIA
26997	C	TRUBCHEVSK	RUSSIAN FEDERATION	02590	C	VISBY	SWEDEN
44282	C	TSETSERLEG	MONGOLIA	26666	C	VITEBSK	BELARUS
44347	C	TSOGT-OVOO	MONGOLIA	37228	C	VLADIKAVKAZ	RUSSIAN FEDERATION
91954	C	TUBUAI	FRENCH POLY.	06310	C	VLISSINGEN	NETHERLANDS
72274	C	TUCSON/INT., AZ.	USA	20982	C	VOLOCHANKA	RUSSIAN FEDERATION
98233	C	TUGUEGARAO	PHILIPPINES	34123	C	VORONEZ	RUSSIAN FEDERATION
76634	C	TULANCINGO, HGO.	MEXICO	89606	C	VOSTOK	RUSSIAN FEDER. ANTA
80453	C	TUMEREMO	VENEZUELA	33777	C	VOZNESENS'K	UKRAINE
60715	C	TUNIS-CARTHAGE	TUNISIA	22837	C	VYTEGRA	RUSSIAN FEDERATION
24507	C	TURA	RUSSIAN FEDERATION	72256	C	WACO, MADISON-COOPER,	USA
76640	C	TUXPAN. VER.	MEXICO	03377	C	WADDINGTON	U KINGDOM
16044	T	UDINE/CAMPOFORMIDO	ITALY	71049	C	WAGER BAY (AUT), MAN	CANADA
48354	C	UDON THANI	THAILAND	97340	C	WAINGAPU/MAU HAU	INDONESIA
91652	C	UDU POINT AWS	FIJI	47600	C	WAJIMA	JAPAN
28722	C	UFA-DIOMA	RUSSIAN FEDERATION	47401	C	WAKKANAI	JAPAN
35416	C	UIL	KAZAKHSTAN	97686	C	WAMENA	INDONESIA
97180	C	UJUNG PANDANG/HASANUDDIN	INDONESIA	12375	C	WARSZAWA-OKECIE	POLAND
44212	C	ULAANGOM	MONGOLIA	10544	C	WASSERKUPPE	GERMANY
44214	C	ULGI	MONGOLIA	71199	C	WATSON LAKE (AUT), YT	CANADA
44272	C	ULIASTAI	MONGOLIA	10688	C	WEIDEN	GERMANY
47115	C	ULLEUNGDO	REP KOREA	10980	C	WENDELSTEIN	GERMANY
10838	C	ULM	GERMANY	10055	C	WESTERMARKELSDORF	GERMANY
33587	C	UMAN'	UKRAINE	71964	C	WHITEHORSE A, YT	CANADA
44304	C	UNDERKHAAN	MONGOLIA	72351	C	WICHITA FALLS/SHEPS AFB/WICH	USA
68424	C	UPINGTON	SOUTH AFRICA	11035	C	WIEN/HOHE WARTE	AUSTRIA
35108	C	URALSK	KAZAKHSTAN	72513	C	WILKES-BARRE-SCRANTON, PA.	USA
38396	C	URGENCH	UZBEKISTAN	68110	C	WINDHOEK	NAMIBIA
17188	C	USAK	TURKEY	10474	C	WITTENBERG	GERMANY
87938	C	USHUAIA AERO	ARGENTINA	12497	C	WLODAWA	POLAND
32287	C	UST'- HAJRJUZOVO	RUSSIAN FEDERATION	47055	C	WONSAN	DPR KOREA
01403	C	UTSIRA FYR	NORWAY	94659	C	WOOMERA AERODROME	AUSTRALIA
33631	C	UZHGOROD	UKRAINE	12425	T	WROCLAW I	POLAND
80472	C	VALENCIA	VENEZUELA	51463	CT	WU LU MU QI	CHINA
17170	C	VAN	TURKEY	10655	C	WUERZBURG	GERMANY
01098	C	VARDO	NORWAY	56571	C	XICHANG	CHINA
33038	C	VASILEVICH	BELARUS	85365	C	YACUIBA	BOLIVIA
42909	C	VERAVAL	INDIA	36064	C	YAJLU	RUSSIAN FEDERATION
72255	C	VICTORIA/VICTORIA REGIONAL,	USA	72781	C	YAKIMA/YAKIMA AIR TERMINAL,	USA
15502	C	VIDIN	BULGARIA	94589	C	YAMBA PILOT STATION	AUSTRALIA

STATION LIST RECENT DATA

23463	C	YANOV-STAN	RUSSIAN FEDERATION
91413	C	YAP, CAROLINE IS.	USA FEDERATION
34866	C	YASHKUL'	RUSSIAN FEDERATION
40439	C	YENBO	SAUDI ARABIA
47168	C	YEOSU	REP KOREA
37789	C	YEREVAN/YEREVAN-ARABKIR	ARMENIA
57461	C	YICHANG	CHINA
51431	C	YINING	CHINA
65167	C	YOLA	NIGERIA
72525	C	YOUNGSTOWN, OH.	USA
14236	C	ZAGREB/GRIC	CROATIA
08130	C	ZAMORA	SPAIN
81225	C	ZANDERIJ	SURINAME
08160	C	ZARAGOZA/AEROPUERTO	SPAIN
34398	C	ZHALPAKTAL	KAZAKHSTAN
35671	C	ZHEZKAZGAN	KAZAKHSTAN
30521	C	ZHIGALOVO	RUSSIAN FEDERATION
41620	C	ZHOB	PAKISTAN
61695	C	ZIGUINCHOR	SENEGAL
10582	C	ZINNWALD-GEORGENFELD	GERMANY
36038	C	ZMEINOGORSK	RUSSIAN FEDERATION
17022	C	ZONGULDAK	TURKEY
06660	C	ZUERICH-METEOSCHWEIZ	SWITZERLAND & LIECH
10961	C	ZUGSPITZE	GERMANY
25400	C	ZYRYANKA	RUSSIAN FEDERATION

These and other publications are available from the National Climatic Data Center

Hourly Precipitation Data

This publication contains hourly precipitation amounts obtained from recording rain gages located at National Weather Service, Federal Aviation Administration, and cooperative observer stations. Published data are displayed in inches and tenths or inches and hundredths at local standard time. HPD includes maximum precipitation for nine (9) time periods from 15 minutes to 24 hours, for selected stations.

Climatological Data

Monthly editions contain station daily maximum and minimum temperatures and precipitation. Some Stations provide daily snowfall, snow depth, evaporation, and soil temperature data. Each edition also contains monthly summaries for heating and cooling degree days (65 degree F base). The July issue contains a recap of monthly heating degree days and snow data for the preceding July through June.

The Annual issue contains monthly and annual averages of temperature, precipitation, temperature extremes, freeze data, soil temperatures, evaporation, and a recap of monthly cooling degree days.

Storm Data

Monthly issues contain a chronological listing, by states, of occurrences of storms and unusual weather phenomena. Reports contain information on storm paths, deaths, injuries, and property damage. An "Outstanding storms of the month" section highlights severe weather events with photographs, illustrations, and narratives. The December issue includes annual tornado, lightning, flash flood, and tropical cyclone summaries.

Monthly Climatic Data for the World

This publication contains monthly means for temperature, pressure, precipitation, vapor pressure, and sunshine for approximately 2,000 surface data collection stations worldwide and monthly mean upper air temperatures, dew point depressions, and wind velocities for approximately 500 observing sites.

Local Climatological Data

LCD publications summarize temperature, relative humidity, precipitation, cloudiness, wind speed and direction observations for several hundred cities in the U.S. and its territories. Each monthly publication also contains 3 hourly weather observations for that month and a hourly summary of precipitation. Annual LCD publications contain a summary of the past calendar year as well as historical averages and extremes.

For Information Call:

- (828) 271-4800, option 2
- (828) 271-4010 (TDD)
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151 Patton Avenue
Asheville, NC 28801-5001

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